

**SUMMARY OF NATIONAL DEFENSE AUTHORIZATIONS FOR FISCAL YEAR 2009**  
In Thousands of Dollars

	Authorization <u>Request</u>	Agreement <u>Authorization</u>	<b>BUDGET AUTHORITY IMPLICATION</b>		
			<u>FY 2009 Request</u>	<u>Agreement vs Request</u>	<u>Agreement</u>
<b>DIVISION A</b>					
<b>Title I -- PROCUREMENT</b>					
Aircraft Procurement, Army	5,009,835	4,848,835	5,009,835	-161,000	4,848,835
Missile Procurement, Army	2,211,460	2,207,460	2,211,460	-4,000	2,207,460
Weapons & Tracked Combat Vehicles, Army	3,687,077	3,516,398	3,687,077	-170,679	3,516,398
Procurement of Ammunition, Army	2,275,791	2,280,791	2,275,791	5,000	2,280,791
Other Procurement, Army	11,367,926	11,143,076	11,367,926	-224,850	11,143,076
Joint Improvised Explosive Device Defeat Fund	496,300	200,000	496,300	-296,300	200,000
Aircraft Procurement, Navy	14,716,774	14,557,874	14,716,774	-158,900	14,557,874
Weapons Procurement, Navy	3,575,482	3,553,282	3,575,482	-22,200	3,553,282
Shipbuilding & Conversion, Navy	12,732,918	14,057,022	12,732,918	1,324,104	14,057,022
Procurement of Ammunition, Navy & Marine Corps	1,122,712	1,110,012	1,122,712	-12,700	1,110,012
Other Procurement, Navy	5,482,856	5,463,565	5,482,856	-19,291	5,463,565
Procurement, Marine Corps	1,512,765	1,486,189	1,512,765	-26,576	1,486,189
Aircraft Procurement, Air Force	12,676,496	12,826,858	12,676,496	150,362	12,826,858
Procurement of Ammunition, Air Force	894,478	911,278	894,478		894,478
Missile Procurement, Air Force	5,536,728	5,496,219	5,536,728	16,800	5,553,528
Other Procurement, Air Force	16,128,396	16,087,887	16,128,396	-40,509	16,087,887
Procurement, Defense-Wide	3,164,228	3,382,628	3,164,228	218,400	3,382,628
National Guard and Reserve Equipment		800,000		800,000	800,000
Rapid Acquisition Fund	102,045		102,045	-102,045	
Defense Production Act Purchases			36,365		36,365
<b>Total PROCUREMENT</b>	<b>102,694,267</b>	<b>103,929,374</b>	<b>102,730,632</b>	<b>1,275,616</b>	<b>104,006,248</b>
<b>Title II -- RESEARCH, DEVELOPMENT, TEST &amp; EVALUATION</b>					
RDT&E, Army	10,524,085	10,943,840	10,524,085	419,755	10,943,840
RDT&E, Navy	19,337,238	19,345,603	19,337,238	8,365	19,345,603
RDT&E, Air Force	28,066,617	26,289,508	28,066,617	-1,777,109	26,289,508
RDT&E, Defense-Wide	21,499,229	20,942,729	21,499,229	-556,500	20,942,729
Operational Test & Evaluation, Defense	188,772	188,772	188,772		188,772
<b>Total RESEARCH, DEV, TEST &amp; EVALUATION</b>	<b>79,615,941</b>	<b>77,710,452</b>	<b>79,615,941</b>	<b>-1,905,489</b>	<b>77,710,452</b>

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<b>Title III – OPERATION AND MAINTENANCE</b>					
Operation and Maintenance, Army	31,243,092	31,251,702	31,243,092	8,610	31,251,702
Operation and Maintenance, Navy	34,922,398	34,850,310	34,922,398	-72,088	34,850,310
Operation and Maintenance, Marine Corps	5,597,254	5,604,254	5,597,254	7,000	5,604,254
Operation and Maintenance, Air Force	35,902,487	35,454,487	35,902,487	-448,000	35,454,487
Operation and Maintenance, Defense-Wide	26,091,864	25,948,864	26,091,864	-143,000	25,948,864
Operation and Maintenance, Army Reserve	2,642,341	2,642,341	2,642,341		2,642,341
Operation and Maintenance, Navy Reserve	1,311,085	1,311,085	1,311,085		1,311,085
Operation and Maintenance, Marine Corps Reserve	213,131	213,131	213,131		213,131
Operation and Maintenance, Air Force Reserve	3,142,892	3,150,692	3,142,892	7,800	3,150,692
Operation and Maintenance, Army National Guard	5,875,546	5,893,546	5,875,546	18,000	5,893,546
Operation and Maintenance, Air National Guard	5,879,576	5,882,326	5,879,576	2,750	5,882,326
US Court of Appeals, Armed Forces	13,254	13,254	13,254		13,254
Environmental Restoration, Army	447,776	447,776	447,776		447,776
Environmental Restoration, Navy	290,819	290,819	290,819		290,819
Environmental Restoration, Air Force	496,277	496,277	496,277		496,277
Environmental Restoration, Defense-wide	13,175	13,175	13,175		13,175
Environmental Restoration, Formerly Used Defense Sites	257,796	257,796	257,796		257,796
Cooperative Threat Reduction	414,135	434,135	414,135	20,000	434,135
Overseas Humanitarian, Disaster & Civic Aid	83,273	83,273	83,273		83,273
Overseas Contingency Operations Transfer Fund	9,101	9,101	9,101		9,101
Scorekeeping Adjustments:					
Disposal of DoD Real Property			16,993		16,993
Lease of DoD Real Property			3,517		3,517
DoD Overseas Military Facility Investment Recovery/Other			761		761
<b>Total OPERATION AND MAINTENANCE</b>	<b>154,847,272</b>	<b>154,248,344</b>	<b>154,868,543</b>	<b>-598,928</b>	<b>154,269,615</b>

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<b>Title IV – MILITARY PERSONNEL</b>					
Military Personnel (direct appropriations)		114,440,743	114,896,340	-455,597	114,440,743
Medicare-Eligible Retiree Health Fund Accruals			10,350,593		10,350,593
Mandatory Spending: Current Law			3,901,000		3,901,000
<b>Total MILITARY PERSONNEL</b>		<b>114,440,743</b>	<b>129,147,933</b>	<b>-455,597</b>	<b>128,692,336</b>
 <b>Title XIV – OTHER AUTHORIZATIONS</b>					
<b>Subtitle A – Military Programs</b>					
Defense Working Capital Funds	198,150	198,150	198,150		198,150
Defense Commissary Working Capital Fund	1,291,084	1,291,084	1,291,084		1,291,084
Defense Coalition Support Fund	22,000		22,000	-22,000	
National Defense Sealift Fund	1,962,253	1,608,572	1,962,253	-353,681	1,608,572
Defense Health Program	23,615,202	24,966,917	23,615,202	1,351,715	24,966,917
Chemical Agents & Munitions Destruction	1,485,634	1,485,634	1,485,634		1,485,634
Drug Interdiction & Counter-Drug Activities, Defense	1,060,463	1,060,463	1,060,463		1,060,463
Office of the Inspector General	247,845	273,845	247,845	26,000	273,845
Inflation savings (Section 1407)					
Stockpile transaction fund transfer	-1,300,000	-1,300,000	-1,300,000		-1,300,000
<b>Subtitle C – Civil Programs</b>					
Armed Forces Retirement Home (non-defense)	63,010	63,010	63,010		63,010
<b>Total OTHER AUTHORIZATIONS</b>	<b>28,645,641</b>	<b>29,647,675</b>	<b>28,645,641</b>	<b>1,002,034</b>	<b>29,647,675</b>
 <b>Title XV – OPERATION IRAQI FREEDOM AND OPERATION ENDURING FREEDOM</b>					
 <b>TOTAL TITLE XV, OPERATION IRAQI FREEDOM AND OPERATION ENDURING FREEDOM</b>	<b>70,000,000</b>	<b>68,080,000</b>		<b>-1,920,000</b>	<b>68,080,000</b>

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<b>DIVISION B</b>					
<b>MILITARY CONSTRUCTION</b>					
Military Construction, Army	4,615,920	4,610,698	4,615,920	-5,222	4,610,698
Military Construction, Navy	3,096,399	3,290,169	3,096,399	193,770	3,290,169
Military Construction, Air Force	934,892	1,117,746	934,892	182,854	1,117,746
Military Construction, Defense-Wide	1,783,998	1,584,469	1,783,998	-199,529	1,584,469
Chemical Demilitarization Construction	134,278	144,278	134,278	10,000	144,278
NATO Security Investment Program	240,867	230,867	240,867	-10,000	230,867
Military Construction, Army National Guard	539,296	736,317	539,296	197,021	736,317
Military Construction, Army Reserve	281,687	282,607	281,687	920	282,607
Military Construction, Naval Reserve	57,045	57,045	57,045		57,045
Military Construction, Air National Guard	34,374	242,924	34,374	208,550	242,924
Military Construction, Air Force Reserve	19,265	36,958	19,265	17,693	36,958
<b>Total MILITARY CONSTRUCTION</b>	<b>11,738,021</b>	<b>12,334,078</b>	<b>11,738,021</b>	<b>596,057</b>	<b>12,334,078</b>
<b>FAMILY HOUSING</b>					
Family Housing Construction, Army	678,580	646,580	678,580	-32,000	646,580
Family Housing Operations, Army	716,110	716,110	716,110		716,110
Family Housing Construction, Navy & Marine Corps	382,778	380,123	382,778	-2,655	380,123
Family Housing Operations, Navy & Marine Corps	376,062	376,062	376,062		376,062
Family Housing Construction, Air Force	395,879	395,879	395,879		395,879
Family Housing Operations, Air Force	599,465	594,465	599,465	-5,000	594,465
Family Housing Operations, Defense-Wide	49,231	49,231	49,231		49,231
Homeowners Assistance Program	4,500	4,500	4,500		4,500
DoD Family Housing Improvement Fund	850	850	850		850
<b>Total FAMILY HOUSING</b>	<b>3,203,455</b>	<b>3,163,800</b>	<b>3,203,455</b>	<b>-39,655</b>	<b>3,163,800</b>
Base Realignment and Closure IV	393,377	458,377	393,377	65,000	458,377
Base Realignment and Closure 2005	9,065,386	9,065,386	9,065,386		9,065,386
<b>Subtotal Base Closure</b>	<b>9,458,763</b>	<b>9,523,763</b>	<b>9,458,763</b>	<b>65,000</b>	<b>9,523,763</b>

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Prior Year Savings		-83,170		-83,170	-83,170
General Transfer Authority (non-add)					
<b>Subtotal Non War-Related Funding</b>	<b>24,400,239</b>	<b>24,938,471</b>	<b>24,400,239</b>	<b>538,232</b>	<b>24,938,471</b>
<b>Title XXIX - War-Related Military Construction</b>					
Military Construction, Army		450,000		450,000	450,000
Military Construction, Navy		50,000		50,000	50,000
<b>Subtotal War-Related Military Construction</b>		<b>500,000</b>		<b>500,000</b>	<b>500,000</b>
<b>TOTAL DIVISION B</b>	<b>24,400,239</b>	<b>25,438,471</b>	<b>24,400,239</b>	<b>1,038,232</b>	<b>25,438,471</b>
Other Discretionary Programs					
Mandatory Programs			-645,000		-645,000
<b>TOTAL DEPARTMENT OF DEFENSE (051)</b>	<b>460,140,350</b>	<b>573,432,049</b>	<b>588,700,919</b>	<b>-1,564,132</b>	<b>587,136,787</b>
<b>DIVISION C</b>					
Energy Delivery and Reliability	7,622	7,622	7,622		7,622
<b>National Nuclear Security Administration</b>					
Weapons Activities	6,618,079	6,625,111	6,618,079	7,032	6,625,111
Defense Nuclear Nonproliferation	1,247,048	1,895,261	1,247,048	648,213	1,895,261
Naval Reactors	828,054	828,054	828,054		828,054
Office of the Administrator	404,081	404,081	404,081		404,081
<b>Total National Nuclear Security Administration</b>	<b>9,097,262</b>	<b>9,752,507</b>	<b>9,097,262</b>	<b>655,245</b>	<b>9,752,507</b>
Defense Environmental Cleanup	5,297,256	5,297,256	5,297,256		5,297,256
Other Defense Activities	1,313,461	826,453	1,313,461	-487,008	826,453
Defense Nuclear Waste Disposal	247,371	222,371	247,371	-25,000	222,371
<b>Total DOE/NNSA Discretionary Authorizations</b>	<b>15,962,972</b>	<b>16,106,209</b>	<b>15,962,972</b>	<b>143,237</b>	<b>16,106,209</b>

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			<u>FY 2009 Request</u>	<u>Agreement vs Request</u>	<u>Agreement</u>
<b>Mandatory Programs:</b>					
Energy Employees Occupational Illness Compensation			1,155,000		1,155,000
<b>Total Department of Energy/NNSA</b>	<b>15,962,972</b>	<b>16,106,209</b>	<b>17,117,972</b>	<b>143,237</b>	<b>17,261,209</b>
Defense Nuclear Facilities Safety Board	25,499	25,499	25,499		25,499
Formerly Used Sites Remedial Action Program			130,000		130,000
<b>DIVISION C/Atomic Energy Defense Activities (053)</b>	<b>15,988,471</b>	<b>16,131,708</b>	<b>17,273,471</b>	<b>143,237</b>	<b>17,416,708</b>
<b>DEFENSE RELATED ACTIVITIES</b>					
Discretionary Programs			6,201,000		6,201,000
Mandatory Programs			317,000		317,000
<b>DEFENSE RELATED ACTIVITIES (054)</b>			<b>6,518,000</b>		<b>6,518,000</b>
<b>TOTAL NATIONAL DEFENSE FUNCTION (050)</b>	<b>476,128,821</b>	<b>589,563,757</b>	<b>612,492,390</b>	<b>-1,420,895</b>	<b>611,071,495</b>
<b>NON-DEFENSE AUTHORIZATIONS</b>					
Armed Forces Retirement Home	63,010	63,010	63,010		63,010
<b>Total Non-Defense Authorizations</b>	<b>63,010</b>	<b>63,010</b>	<b>63,010</b>		<b>63,010</b>
<b>TOTAL AUTHORIZATIONS</b>	<b>476,191,831</b>	<b>589,626,767</b>	<b>612,555,400</b>	<b>-1,420,895</b>	<b>611,134,505</b>
<b>Memo: Base Budget National Defense Total</b>	<b>406,128,821</b>	<b>520,983,757</b>	<b>542,492,390</b>	<b>-895</b>	<b>542,491,495</b>
<b>Memo: War-Related Total (Titles XV, XVI and XXIX)</b>	<b>70,000,000</b>	<b>68,580,000</b>	<b>70,000,000</b>	<b>-1,420,000</b>	<b>68,580,000</b>
<b>Total National Defense Authorizations</b>	<b>476,128,821</b>	<b>589,563,757</b>	<b>612,492,390</b>	<b>-1,420,895</b>	<b>611,071,495</b>

## NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2009

(Dollars in Thousands)

	<u>Authorization</u>	<u>House</u>	<u>Senate</u>	<u>Agreement</u>	<u>Agreement</u>
	<u>Request</u>	<u>Authorization</u>	<u>Authorization</u>	<u>Change</u>	<u>Authorization</u>
<u>Title I - PROCUREMENT</u>					
Aircraft Procurement, Army	5,009,835	4,912,735	4,957,435	-161,000	4,848,835
Missile Procurement, Army	2,211,460	2,201,460	2,211,460	-4,000	2,207,460
Weapons & Tracked Combat Vehicles, Army	3,687,077	3,539,177	3,689,277	-170,679	3,516,398
Procurement of Ammunition, Army	2,275,791	2,294,791	2,303,791	5,000	2,280,791
Other Procurement, Army	11,367,926	11,201,876	11,861,704	-224,850	11,143,076
Joint Improvised Explosive Device Defeat Fund	496,300	0	0	-296,300	200,000
Aircraft Procurement, Navy	14,716,774	14,627,274	14,729,274	-158,900	14,557,874
Weapons Procurement, Navy	3,575,482	3,575,482	3,605,482	-22,200	3,553,282
Procurement of Ammunition, Navy & Marine Corps	1,122,712	1,122,712	1,131,712	-12,700	1,110,012
Shipbuilding & Conversion, Navy	12,732,918	12,917,919	13,037,218	1,324,104	14,057,022
Other Procurement, Navy	5,482,856	5,461,926	5,516,506	-19,291	5,463,565
Procurement, Marine Corps	1,512,765	1,296,327	1,495,665	-26,576	1,486,189
Aircraft Procurement, Air Force	12,676,496	12,618,665	13,235,286	150,362	12,826,858
Missile Procurement, Air Force	5,536,728	5,536,728	5,556,728	16,800	5,553,528
Procurement of Ammunition, Air Force	894,478	934,478	895,478	0	894,478
Other Procurement, Air Force	16,128,396	16,134,896	16,115,496	-40,509	16,087,887
Procurement, Defense-Wide	3,164,228	3,485,428	3,723,928	218,400	3,382,628
National Guard and Reserve Equipment	0	800,000	0	800,000	800,000
Rapid Acquisition Fund	102,045	50,000	102,045	-102,045	0
<b>TOTAL PROCUREMENT</b>	<b>102,694,267</b>	<b>102,711,874</b>	<b>104,168,485</b>	<b>1,275,616</b>	<b>103,969,883</b>

## Title I - Procurement

(Dollars in Thousands)

<u>Line</u>	<u>Program Title</u>	<u>FY 2009</u> <u>Request</u>		<u>House</u> <u>Authorized</u>		<u>Senate</u> <u>Authorized</u>		<u>Agreement</u> <u>Change</u>		<u>Agreement</u> <u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>AIRCRAFT PROCUREMENT, ARMY</b>										
	<b>AIRCRAFT</b>										
	<b>FIXED WING</b>										
001	JOINT CARGO AIRCRAFT (JCA)	7	264,160	7	264,160	7	264,160			7	264,160
002	UTILITY F/W AIRCRAFT										
	<b>ROTARY WING</b>										
003	ARMED RECONNAISSANCE	28	358,841	15	229,041	20	283,841	-13	-129,800	15	229,041
	Program Profile Adjustment				[-129,800]				[-129,800]		
	Reduce aggressive ramp up of										
	production rate						[-75,000]				
004	ADVANCE PROCUREMENT (CY)		80,010		43,810		80,010		-36,200		43,810
	Program Decrease				[-36,200]				[-36,200]		
005	HELICOPTER, LIGHT UTILITY (LUH)	36	224,518	36	224,518	36	224,518			36	224,518
006	UH-60 BLACKHAWK (MYP)	63	925,852	66	985,252	63	925,852			63	925,852
	Additional HH-60 Aircraft - USAR				[59,400]						
007	ADVANCE PROCUREMENT (CY)		137,175		137,175		137,175				137,175
008	CH-47 HELICOPTER (MYP)	16	443,519	16	443,519	16	443,519			16	443,519
009	ADVANCE PROCUREMENT (CY)										
010	HELICOPTER NEW TRAINING	1	2,381	1	2,381	1	2,381			1	2,381
011	DRUG INTERDICTION										
	<b>MODIFICATION OF AIRCRAFT</b>										
012	GUARDRAIL MODS (MIP)		119,057		119,057		119,057				119,057



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(Dollars in Thousands)

<u>Line</u>	<u>Program Title</u>	<u>FY 2009</u> <u>Request</u>		<u>House</u> <u>Authorized</u>		<u>Senate</u> <u>Authorized</u>		<u>Agreement</u> <u>Change</u>		<u>Agreement</u> <u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
013	MULTI SENSOR ABN RECON		23,297		23,297		23,297				23,297
014	AH-64 MODS		607,969		607,969		607,969				607,969
015	ADVANCE PROCUREMENT (CY)		29,373		29,373		29,373				29,373
016	CH-47 CARGO HELICOPTER MODS		674,586		674,586		674,586				674,586
017	ADVANCE PROCUREMENT (CY)		49,619		49,619		49,619				49,619
018	UTILITY/CARGO AIRPLANE MODS		14,921		14,921		14,921				14,921
019	AIRCRAFT LONG RANGE MODS		577		577		577				577
020	UTILITY HELICOPTER MODS		10,866		17,866		13,866		5,000		15,866
	UH-60A to UH-60L helicopter				[5,000]				[5,000]		
	UH-60 Weapons Armament Mission				[2,000]						
	Additional forward looking infrared										
	(FILIR) systems						[3,000]				
021	KIOWA WARRIOR		13,722		13,722		13,722				13,722
022	AIRBORNE AVIONICS		174,978		174,978		186,278				174,978
	Additional avionics navigation										
	equipment – Army UFR						[11,300]				
023	GATM (Global Air Traffic		79,223		79,223		79,223				79,223
	<b>SPARES AND REPAIR PARTS</b>										
024	SPARE PARTS (AIR)		6,875		6,875		6,875				6,875
	<b>SUPPORT EQUIPMENT AND</b>										
	<b>GROUND SUPPORT AVIONICS</b>										
025	AIRCRAFT SURVIVABILITY		56,906		56,906		56,906				56,906

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
026	ASE INFRARED CM		433,941		433,941		433,941				433,941
	<b>OTHER SUPPORT</b>										
027	AIRBORNE COMMAND & CONTROL										
028	AVIONICS SUPPORT EQUIPMENT		5,028		5,028		5,277				5,028
	Avionic support equipment – Army						[249]				
029	COMMON GROUND EQUIPMENT		103,882		106,382		103,882				103,882
	Compact Aircraft Support Cart - ARNG				[2,500]						
030	AIRCREW INTEGRATED SYSTEMS		40,697		40,697		43,137				40,697
	Aircrew integrated systems – Army						[2,440]				
031	AIR TRAFFIC CONTROL		122,775		122,775		128,268				122,775
	Air traffic control equipment- Army						[5,493]				
032	INDUSTRIAL FACILITIES		2,536		2,536		2,652				2,536
	Additional avionics & airborne instrumentation equipment – Army						[116]				
033	LAUNCHER, 2.75 ROCKET		2,442		2,442		2,442				2,442
034	AIRBORNE COMMUNICATIONS		109		109		111				109
	Additional high frequency radio equipment – Army UFR						[2]				
	<b>TOTAL - AIRCRAFT</b>										
	<b>PROCUREMENT, ARMY</b>		<b>5,009,835</b>		<b>4,912,735</b>		<b>4,957,435</b>		<b>-161,000</b>		<b>4,848,835</b>

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>MISSILE PROCUREMENT, ARMY</b>										
	<b>OTHER MISSILES</b>										
	<b>SURFACE-TO-AIR MISSILE SYSTEM</b>										
001	PATRIOT SYSTEM SUMMARY	108	512,086	108	512,086	108	512,086			108	512,086
002	PATRIOT/MEADS CAP SYSTEM		31,049		31,049		31,049				31,049
003	ADVANCE PROCUREMENT		40,468		40,468		40,468				40,468
	<b>AIR-TO-SURFACE MISSILE SYSTEM</b>										
004	HELLFIRE	372	48,629	372	48,629	372	48,629			372	48,629
	<b>ANTI-TANK/ASSAULT MISSILE</b>										
005	JAVELIN (AAWS-M) SYSTEM	605	259,326	605	259,326	605	259,326			605	259,326
006	TOW 2 SYSTEM SUMMARY	1,586	85,988	1,586	85,988	1,586	85,988			1,586	85,988
007	ADVANCE PROCUREMENT (CY)										
008	GUIDED MLRS ROCKET (GMLRS)	1,938	247,213	1,938	237,213	1,938	247,213	-4,000		1,938	243,213
	Program Reduction				[-10,000]			[-4,000]			
009	MLRS REDUCED RANGE PRACTICE	4,014	25,300	4,014	25,300	4,014	25,300			4,014	25,300
010	HIGH MOBILITY ARTILLERY	57	246,041	57	246,041	57	246,041			57	246,041
011	ARMY TACTICAL MSL SYS										
	<b>MODIFICATION OF MISSILES</b>										
	<b>MODIFICATIONS</b>										
012	PATRIOT MODS		524,500		524,500		524,500				524,500

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[illegible]

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
005	STRYKER VEHICLE	119	1,174,947	119	1,019,147	119	1,174,947	-33,000		119	1,141,947
	Stryker Mobile Gun System				[-155,800]			[-33,000]			
006	FUTURE COMBAT SYSTEMS: (FCS)	6	128,419	6	128,419	6	128,419			6	128,419
007	ADVANCE PROCUREMENT (CY)		26,164		26,164		26,164				26,164
008	FCS SPIN OUTS		161,879		161,879		161,879	-137,679			24,200
	Procurement of Spin Out Hardware Delayed to Fiscal Year 2010							[-137,679]			
009	ADVANCE PROCUREMENT (CY)		14,788		14,788		14,788				14,788
	<b>MODIFICATION OF TRACKED</b>										
010	CARRIER, MOD										
011	FIST VEHICLE (MOD)	6	33,426	6	33,426	6	33,426			6	33,426
012	BRADLEY PROGRAM (MOD)		311,925		311,925		311,925				311,925
013	HOWITZER, MED SP FT 155MM		28,913		28,913		28,913				28,913
014	IMPROVED RECOVERY VEHICLE	39	132,701	39	132,701	39	132,701			39	132,701
015	ARMORED BREACHER VEHICLE	11	34,713	11	34,713	11	34,713			11	34,713
016	ARMORED VEH LAUNCH BRIDGE										
017	JOINT ASSAULT BRIDGE	11	40,464	11	40,464	11	40,464			11	40,464
018	M1 ABRAMS TANK (MOD)		341,569		341,569		341,569				341,569
019	SYSTEM ENHANCEMENT PGM: SEP										
020	ABRAMS UPGRADE PROGRAM	29	351,179	29	351,179	29	351,179			29	351,179
021	ITEMS LESS THAN \$5.0M (TCV-										
022	WTCV)		7,136		7,136		7,136				7,136

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House

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		<u>Qty</u> <u>Cost</u>	<u>Qty</u> <u>Cost</u>	<u>Qty</u> <u>Cost</u>	<u>Qty</u> <u>Cost</u>	<u>Qty</u> <u>Cost</u>
043	M119 MODIFICATIONS		964	964		964
044	M16 RIFLE MODS		1,181	1,181		1,181
045	MODIFICATIONS LESS THAN \$5.0M		3,763	9,663	3,763	3,763
	Stryker Situation Awareness Soldier			[5,900]		
	<b>SUPPORT EQUIPMENT AND</b>					
046	ITEMS LESS THAN \$5.0M (WOCV-		2,187	4,187	2,187	2,187
	M1A1 Transmission Dynamometer			[2,000]		
047	PRODUCTION BASE SUPPORT		6,545	6,545		6,545
048	INDUSTRIAL PREPAREDNESS		3,104	3,104		3,104
049	SMALL ARMS EQUIPMENT		1,250	1,250	3,450	1,250
	Additional small arms – Army UFR				[2,200]	
050	REF SMALL ARMS					
051	CLOSED ACCOUNT ADJUSTMENTS					
	<b>TOTAL - PROCUREMENT OF WTCV,</b>					
	<b>ARMY</b>		3,687,077	3,539,177	3,689,277	3,516,398
	<b>PROCUREMENT OF AMMUNITION,</b>					
	<b>AMMUNITION</b>					
	<b>SMALL/MEDIUM CALIBER</b>					
001	CTG, 5.56MM, ALL TYPES		197,130	197,130		197,130
002	CTG, 7.62MM, ALL TYPES		59,181	59,181		59,181

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
003	CTG, HANDGUN, ALL TYPES		6,276		6,276		6,276				6,276
004	CTG, .50 CAL, ALL TYPES		183,813		183,813		183,813				183,813
005	CTG, 20MM, ALL TYPES										
006	CTG, 25MM, ALL TYPES		14,742		14,742		14,742				14,742
007	CTG, 30MM, ALL TYPES		79,066		79,066		79,066				79,066
008	CTG, 40MM, ALL TYPES		293,322		293,322		293,322				293,322
	<b>MORTAR AMMUNITION</b>										
009	60MM MORTAR, ALL TYPES		17,055		17,055		17,055				17,055
010	81MM MORTAR, ALL TYPES		58,521		58,521		58,521				58,521
011	CTG, MORTAR, 120MM, ALL TYPES		117,601		117,601		117,601				117,601
	<b>TANK AMMUNITION</b>										
012	CTG TANK 105MM: ALL TYPES		15,829		15,829		15,829				15,829
013	CTG, TANK, 120MM, ALL TYPES		151,015		151,015		151,015				151,015
	<b>ARTILLERY AMMUNITION</b>										
014	CTG, ARTY, 75MM: ALL TYPES		2,741		2,741		2,741				2,741
015	CTG, ARTY, 105MM: ALL TYPES		42,153		42,153		42,153				42,153
016	CTG, ARTY, 155MM, ALL TYPES		85,030		85,030		85,030				85,030
017	PROJ 155MM EXTENDED RANGE		34,220		49,220		34,220				34,220
	Excalibur XM982 Extended Range										
	Artillery Projectile				[15,000]						
018	MODULAR ARTILLERY CHARGE		43,338		43,338		43,338				43,338



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[illegible]

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		<u>Request</u>		<u>Authorized</u>		<u>Authorized</u>		<u>Change</u>		<u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>MISCELLANEOUS</b>										
034	AMMO COMPONENTS, ALL TYPES		15,228		15,228		15,228				15,228
035	NON-LETHAL AMMUNITION, ALL		21,193		21,193		21,193				21,193
036	CAD/PAD ALL TYPES		2,806		2,806		2,806				2,806
037	ITEMS LESS THAN \$5 MILLION		6,996		6,996		6,996				6,996
038	AMMUNITION PECULIAR		10,598		14,598		10,598				10,598
	Outloading Module-McAlester Army				[4,000]						
039	FIRST DESTINATION		12,564		12,564		12,564				12,564
040	CLOSEOUT LIABILITIES		100		100		100				100
	<b>AMMUNITION PRODUCTION BASE</b>										
	<b>PRODUCTION BASE SUPPORT</b>										
041	PROVISION OF INDUSTRIAL		187,388		187,388		208,388				187,388
	Radford AAP upgrades						[20,000]				
	Bomb line modernization						[1,000]				
042	LAYAWAY OF INDUSTRIAL		5,085		5,085		5,085				5,085
043	MAINTENANCE OF INACTIVE		5,619		5,619		5,619				5,619
044	CONVENTIONAL MUNITIONS		144,327		144,327		144,327				144,327
045	ARMS INITIATIVE		3,014		3,014		3,014				3,014

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	RE-ESTIMATE OF GUARANTEED										
046	RE-ESTIMATE OF GUAR LOAN										
	TOTAL - PROCUREMENT OF										
	AMMUNITION, ARMY		2,275,791		2,294,791		2,303,791		5,000		2,280,791
	OTHER PROCUREMENT, ARMY										
	TACTICAL AND SUPPORT										
	TACTICAL VEHICLES										
001	TACTICAL TRAILERS/DOLLY SETS		88,428		88,428		88,428				88,428
002	SEMITRAILERS, FLATBED:		62,345		62,345		62,345				62,345
003	SEMITRAILERS, TANKERS		47,476		47,476		47,476				47,476
004	HI MOB MULTI-PURP WHLD VEH		946,734		946,734		946,734		-113,200		833,534
	ECV variants, funded ahead of need								[-113,200]		
005	FAMILY OF MEDIUM TACTICAL VEH		944,687		944,687		1,025,387		-100,000		844,687
	Additional palletized loading systems						[80,700]				
	Production Backlog								[-100,000]		
006	FIRETRUCKS & ASSOCIATED		19,378		19,378		19,378				19,378
007	FAMILY OF HEAVY TACTICAL		923,348		923,348		966,448				923,348
	Additional heavy equipment										
	transporter system (HETS) – Army						[43,100]				
008	ARMORED SECURITY VEHICLES	202	195,385	202	195,385	202	195,385		-13,700	202	181,685

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	Unjustified Cost Growth								[-13,700]		
009	MINE PROTECTION VEHICLE		182,367		182,367		182,367				182,367
010	TRUCK, TRACTOR, LINE HAUL,		14,870		14,870		14,870				14,870
011	HVY EXPANDED MOBILE TACTICAL		213,341		213,341		213,341				213,341
012	HMMWV RECAPITALIZATION										
013	MODIFICATION OF IN SVC EQUIP		32,219		37,219		32,219		1,000		33,219
	Passive Fuel Tank Fire Suppr. Kits -										
	FMTVs				[5,000]				[1,000]		
014	ITEMS LESS THAN \$5.0M (TAC VEH)		511		511		511				511
015	TOWING DEVICE-FIFTH WHEEL	3	218	3	218	3	218			3	218
	<b>NON-TACTICAL VEHICLES</b>										
016	HEAVY ARMORED SEDAN	3	595	3	595	3	595			3	595
017	PASSENGER CARRYING VEHICLES	8	280	8	280	8	280			8	280
018	NONTACTICAL VEHICLES, OTHER		3,380		3,380		3,380				3,380
	<b>COMMUNICATIONS AND</b>										
	<b>COMM-JOINT COMMUNICATIONS</b>										
019	COMBAT IDENTIFICATION										
020	JOINT COMBAT IDENTIFICATION		12,910		12,910		12,910				12,910
021	WIN-T - GROUND FORCES		287,605		242,593		245,605		-42,000		245,605
	WIN-T Increment 2 Reduction				[-45,012]				[-42,000]		
	Area Common User System										
	modernization program reduction						[-42,000]				

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
022	JCSE EQUIPMENT (USREDCOM) <b>COMM-SATELLITE</b>		4,114		4,114		4,114				4,114
023	SECOMP-I										
024	DEFENSE ENTERPRISE WIDEBAND		88,286		88,286		88,286				88,286
025	SHF TERM Super high frequency terminals – Army UFR		298		298		15,298				298
026	SAT TERM, EMUT (SPACE)		807		807		807				807
027	NAVSTAR GLOBAL POSITIONING Defense Advanced GPS Receivers Additional defense advanced GPS receivers – Army UFR		92,311		97,311 [5,000]		108,811		2,500 [2,500]		94,811
028	SMART-T (SPACE)		85,286		85,286		85,286				85,286
029	SCAMP (SPACE)		993		993		993				993
030	GLOBAL BRDCST SVC - GBS		35,385		35,385		35,385				35,385
031	MOD OF IN-SVC EQUIP (TAC SAT) Tactical satellite equipment upgrades <b>COMM-C3 SYSTEM</b>		6,075		6,075		10,075 [4,000]				6,075
032	ARMY GLOBAL CMD & CONTROL Net-enabled command capability <b>COMM-COMBAT</b>		33,513		33,513		28,791 [-4,722]				33,513
033	ARMY DATA DISTRIBUTION		36,077		36,077		36,077				36,077

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
034	RADIO TERMINAL SET, MIDS LVT(2)		8,570		8,570		8,570				8,570
035	SINGARS FAMILY		84,888				84,888				84,888
	Program Reduction				[-84,888]						
036	AMC CRITICAL ITEMS - OPA2		4,073		4,073		4,073				4,073
037	MULTI-PURPOSE INFORMATIONS		7,801		7,801		7,801				7,801
038	BRIDGE TO FUTURE NETWORKS										
039	COMMS-ELEC EQUIP FIELDING		7,828		7,828		7,828				7,828
040	SPIDER APLA REMOTE CONTROL	125	18,000	125	18,000	125	18,000			125	18,000
041	SOLDIER ENHANCEMENT		7,545		7,545		7,545				7,545
042	COMBAT SURVIVOR EVADER		16,155		16,155		16,155				16,155
043	RADIO, IMPROVED HF (COTS)		48,436		48,436		71,236				48,436
	Commercial, off-the-shelf tactical radios equipment – Army UFR						[22,800]				
044	MEDICAL COMM FOR CBT		38,281		38,281		39,681				38,281
	Medical communication & combat casualty care equipment – Army UFR						[1,400]				
	<b>COMM-INTELLIGENCE</b>										
045	CI AUTOMATION ARCHITECTURE		1,500		1,500		1,500				1,500
	<b>INFORMATION SECURITY</b>										
046	TSEC - ARMY KEY MGT SYS (AKMS)		34,774		34,774		34,774				34,774
047	INFORMATION SYSTEM SECURITY		76,570		76,570		76,570				76,570

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		<u>Request</u>		<u>Authorized</u>		<u>Authorized</u>		<u>Change</u>		<u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>COMM-LONG HAUL</b>										
048	TERRESTRIAL TRANSMISSION		9,167		9,167		9,167				9,167
049	BASE SUPPORT		35,120		35,120		35,120				35,120
050	ELECTROMAG COMP PROG (EMCP)										
051	WW TECH CON IMP PROG		28,736		28,736		28,736				28,736
	<b>COMM-BASE COMMUNICATIONS</b>										
052	INFORMATION SYSTEMS		278,999		273,999		278,999				278,999
	Network Enterprise Technology										
	Command Unjustified growth				[-5,000]						
053	DEFENSE MESSAGE SYSTEM		6,726		6,726		6,726				6,726
054	INSTALLATION INFO		231,336		231,336		234,336		2,000		233,336
	Information technology upgrades						[3,000]		[2,000]		
055	PENTAGON INFORMATION MGT		33,317		33,317		33,317				33,317
	<b>ELECT EQUIP-NAT FOR INT PROG</b>										
56	FOREIGN COUNTERINTELLIGENCE I		[ ]		[ ]		[ ]				[ ]
57	GENERAL DEFENSE INTELL PROG (I		[ ]		[ ]		[ ]				[ ]
058	ALL SOURCE ANALYSIS SYS (ASAS)		58,333		58,333		58,333				58,333
059	JTT/CIBS-M (MIP)		11,377		11,377		11,377				11,377
060	PROPHET GROUND (MIP)		114,085		114,085		114,085				114,085
061	TACTICAL UNMANNED AERIAL SYS		316,598		316,598		316,598				316,598
062	SMALL UNMANNED AERIAL		30,023		30,023		30,023				30,023
063	DIGITAL TOPOGRAPHIC SPT SYS		26,802		26,802		26,802				26,802

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
064	DRUG INTERDICTION PROGRAM										
065	TACTICAL EXPLOITATION SYSTEM										
066	DCGS-A (MIP)		177,973		177,973		177,973				177,973
067	TROJAN (MIP)		10,409		10,409		10,409				10,409
068	MOD OF IN-SVC EQUIP (INTEL SPT)		2,423		2,423		2,423				2,423
069	CI HUMINT AUTO REPRTING AND		37,632		37,632		37,632				37,632
070	SEQUOYAH FOREIGN LANGUAGE TRANSLATION SYSTEM		6,358		6,358		6,358				6,358
071	ITEMS LESS THAN \$5.0M (MIP) ELECT EQUIP-ELECTRONIC		27,731		27,731		27,731				27,731
072	LIGHTWEIGHT COUNTER MORTAR		46,397		46,397		46,397				46,397
073	WARLOCK	38		38		38				38	
074	COUNTERINTELLIGENCE/SECURIT Triton III		993		993		25,993 [25,000]				993
075	CI MODERNIZATION (MIP) ELECT EQUIP-TACTICAL SURV.		1,297		1,297		1,297				1,297
076	SENTINEL MODS		33,142		33,142		33,142				33,142
077	NIGHT VISION DEVICES Additional night vision devices - Army UFR		465,592		465,592		494,392 [28,800]				465,592
078	LONG RANGE ADVANCED SCOUT	41	210,766	41	210,766	41	210,766			41	210,766



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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
079	NIGHT VISION, THERMAL WPN Additional driver vision enhancement systems – Army UFR		416,866		416,866		469,366				416,866
							[52,500]				
080	RADIATION MONITORING SYSTEMS		3,440		3,440		3,440				3,440
081	COUNTER-ROCKET, ARTILLERY &										
082	ARTILLERY ACCURACY EQUIP		447		447		447				447
083	MOD OF IN-SVC EQUIP (MMS) Retrofit 30th HBCT Radios With Embedded SAASM GPS Card				1,000				1,000		1,000
					[1,000]				[1,000]		
084	ENHANCED PORTABLE INDUCTIVE		2,579		2,579		2,579				2,579
085	PROFILER Profiler Meteorological System	8	12,517	8	5,017	8	12,517			8	12,517
					[-7,500]						
086	MOD OF IN-SVC EQUIP		16,342		16,342		16,342				16,342
087	FORCE XXI BATTLE CMD BRIGADE		231,651		231,651		231,651				231,651
088	LIGHTWEIGHT LASER		150,094		150,094		150,094				150,094
089	COMPUTER BALLISTICS: LHMB		2,269		2,269		2,269				2,269
090	MORTAR FIRE CONTROL SYSTEM		21,037		21,037		21,037				21,037
091	COUNTERFIRE RADARS Program Reduction		107,061		60,361		107,061				107,061
					[-46,700]						
092	INTEGRATED MET SYS SENSORS										
093	ENHANCED SENSOR &		1,987		1,987		1,987				1,987

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>ELECT EQUIP-TACTICAL C2</b>										
094	TACTICAL OPERATIONS CENTERS		196,245		147,245		196,245				196,245
	Program Reduction				[-49,000]						
095	FIRE SUPPORT C2 FAMILY		53,908		53,908		53,908				53,908
096	BATTLE COMMAND SUSTAINMENT		36,829		36,829		36,829				36,829
097	FAAD C2		7,489		7,489		7,489				7,489
098	AIR & MSL DEFENSE PLANNING &		57,674		57,674		57,674				57,674
099	KNIGHT FAMILY		100,709		100,709		100,709				100,709
100	LIFE CYCLE SOFTWARE SUPPORT		2,101		2,101		8,001				2,101
	Life cycle software support – Army						[5,900]				
101	AUTOMATIC IDENTIFICATION		83,530		83,530		89,430				83,530
	Additional automatic identification										
	equipment – Army UFR						[5,900]				
102	TC AIMS II		31,879		31,879		37,779				31,879
	Additional transportation										
	coordinator's automated information for										
	movement system equipment (TC						[5,900]				
103	JOINT NETWORK MANAGEMENT		11,059		11,059		11,059				11,059
104	TACTICAL INTERNET MANAGER		4,809		4,809		4,809				4,809
105	DATA PRODUCTS		30,077		30,077		30,077				30,077
106	MANEUVER CONTROL SYSTEM		123,009		123,009		123,009				123,009

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
107	SINGLE ARMY LOGISTICS		67,960		62,960		68,260				67,960
	Logistics Post Production Software				[-5,000]						
	Additional logistics automation										
	systems – Army UFR								[300]		
108	MOUNTED BATTLE COMMAND ON		25,869		25,869		25,869				25,869
	<b>ELECT EQUIP - AUTOMATION</b>										
109	GENERAL FUND ENTERPRISE		30,137		30,137		30,137				30,137
110	ARMY TRAINING MODERNIZATION		13,481		13,481		13,481				13,481
111	AUTOMATED DATA PROCESSING		105,343		109,343		105,343		2,000		107,343
	Interoperable Radios - TX ARNG				[1,000]				[1,000]		
	Joint incident scene communication				[3,000]						
	capability								[1,000]		
112	CSS COMMUNICATIONS		36,744		36,744		42,644				36,744
	Combat service support										
	communications equipment – Army										
							[5,900]				
113	RESERVE COMPONENT		42,462		42,462		42,462				42,462
	<b>ELECT EQUIP-AUDIO VISUAL SYS</b>										
114	AFRTS										
115	ITEMS LESS THAN \$5.0M (A/V)		6,677		6,677		6,677				6,677
116	ITEMS LESS THAN \$5M		12,613		12,613		12,613				12,613
	<b>ELECT EQUIP-MODS TACTICAL</b>										
117	WEAPONIZATION OF UNMANNED		15,124		15,124		15,124				15,124

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>ELECT EQUIP-SUPPORT</b>										
118	ITEMS UNDER \$5M (SSE)		6,517		8,517		6,517		2,000		8,517
	SAASM PPS GPS Upgrade				[2,000]				[2,000]		
119	PRODUCTION BASE SUPPORT (C-		514		514		514				514
	<b>OTHER SUPPORT EQUIPMENT</b>										
	<b>CHEMICAL DEFENSIVE</b>										
120	PROTECTIVE SYSTEMS	35	1,085	35	1,085	35	1,085			35	1,085
121	MASK, ACFT										
122	CBRN SOLDIER PROTECTION		58,426		58,426		58,426				58,426
123	SMOKE & OBSCURANT FAMILY:		16,814		16,814		16,814				16,814
	<b>BRIDGING EQUIPMENT</b>										
124	TACTICAL BRIDGING	19	93,930	19	93,930	19	93,930			19	93,930
125	TACTICAL BRIDGE, FLOAT-RIBBON		147,270		147,270		147,270				147,270
	<b>ENGINEER (NON-CONSTRUCTION)</b>										
126	HANDHELD STANDOFF MINEFIELD		46,007		46,007		46,007				46,007
127	GRND STANDOFF MINE		46,783		46,783		52,783				46,783
	Fido explosives detector						[6,000]				
128	EXPLOSIVE ORDNANCE DISPOSAL		58,437		58,437		58,437				58,437
129	< \$5M, COUNTERMINE EQUIPMENT		3,192		3,192		3,192				3,192
130	AERIAL DETECTION		12,773		12,773		12,773				12,773
	<b>COMBAT SERVICE SUPPORT</b>										
131	HEATERS AND ECU'S		12,996		12,996		12,996				12,996

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
132	LAUNDRIES, SHOWERS AND		7,002		7,002		7,002				7,002
133	SOLDIER ENHANCEMENT		9,898		9,898		9,898				9,898
134	LIGHTWEIGHT MAINTENANCE										
135	LAND WARRIOR				20,000		102,000				
	Program increase				[20,000]		[102,000]				
136	FORCE PROVIDER										
137	FIELD FEEDING EQUIPMENT		70,847		73,047		76,247		2,200		73,047
	Multi-temp refrigerated container system (MTRCS)				[2,200]				[2,200]		
	Additional field feeding systems – Army UFR						[5,400]				
138	PARACHUTE & AERIAL DEL SYS		63,420		63,420		63,420				63,420
139	MOBILE INTEGRATED REMAINS		17,803		17,803		17,803				17,803
140	ITEMS LESS THAN \$5M (ENG SPT)		32,602		32,602		32,602				32,602
141	ITEMS LESS THAN \$5.0M (CSS EQ)										
	<b>PETROLEUM EQUIPMENT</b>										
142	QUALITY SURVEILLANCE		1,285		1,285		1,285				1,285
143	DISTRIBUTION SYSTEMS,		61,545		61,545		61,545				61,545
	<b>WATER EQUIPMENT</b>										
144	WATER PURIFICATION SYSTEMS		51,164		51,164		52,364				51,164
	Additional water purification systems – Army UFR						[1,200]				

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>MEDICAL EQUIPMENT</b>										
145	COMBAT SUPPORT MEDICAL		62,336		62,336		66,636				62,336
	Additional combat medical support equipment – Army UFR						[4,300]				
	<b>MAINTENANCE EQUIPMENT</b>										
146	MOBILE MAINTENANCE		57,994		57,994		57,994				57,994
147	ITEMS LESS THAN \$5.0M (MAINT		1,329		1,329		1,329				1,329
	<b>CONSTRUCTION EQUIPMENT</b>										
148	GRADER, ROAD MTZD, HVY, 6X4		37,698		37,698		38,698				37,698
	Additional graders – Army UFR						[1,000]				
149	SKID STEER LOADER (SSL) FAMILY		19,943		19,943		22,943				19,943
	Additional skid steer loaders – Army						[3,000]				
150	SCRAPERS, EARTHMOVING						1,000				
	Additional scrapers – Army UFR						[1,000]				
151	DISTR, WATER, SP MIN 2500G		6,555		6,555		7,555				6,555
	Additional water distributors – Army UFR						[1,000]				
152	MISSION MODULES - ENGINEERING		31,525		31,525		32,525				31,525
	Additional engineer mission module water distributors – Army UFR						[1,000]				
153	LOADERS		27,988		27,988		29,988				27,988
	Additional loaders – Army UFR						[2,000]				

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
154	HYDRAULIC EXCAVATOR		9,565		9,565		9,565				9,565
155	TRACTOR, FULL TRACKED		33,727		33,727		35,727				33,727
	Additional tractors – Army UFR						[2,000]				
156	CRANES						1,000				
	Additional cranes – Army UFR						[1,000]				
157	PLANT, ASPHALT MIXING		7,906		7,906		7,906				7,906
158	HIGH MOBILITY ENGINEER		54,508		54,508		62,508				54,508
	Additional high mobility engineer excavators - Army UFR						[8,000]				
159	CONST EQUIP ESP		44,703		44,703		45,703				44,703
	Additional construction equipment - Army UFR						[1,000]				
160	ITEMS LESS THAN \$5.0M (CONST		17,030		17,030		21,030				17,030
	Additional equipment – Army UFR						[4,000]				
	<b>RAIL FLOAT CONTAINERIZATION</b>										
161	JOINT HIGH SPEED VESSEL (JHSV)	1	168,846	1	168,846	1	168,846			1	168,846
162	HARBORMASTER COMMAND AND		17,615		17,615		17,615				17,615
163	CAUSEWAY SYSTEMS										
164	ITEMS LESS THAN \$5.0M		7,803		7,803		7,803				7,803

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>GENERATORS</b>										
165	GENERATORS AND ASSOCIATED Additional tactical electric generators – Army UFR		217,749		217,749		262,349				217,749
							[44,600]				
	<b>MATERIAL HANDLING EQUIPMENT</b>										
166	ROUGH TERRAIN CONTAINER		45,000		45,000		45,000				45,000
167	ALL TERRAIN LIFTING ARMY		48,981		48,981		48,981				48,981
	<b>TRAINING EQUIPMENT</b>										
168	COMBAT TRAINING CENTERS		16,508		16,508		16,508				16,508
169	TRAINING DEVICES, NONSYSTEM		218,614		244,014		251,514		23,400		242,014
	Call for Fire Tmr II - Jnt Forces and Effects Trainer Sys (1)				[4,000]				[4,500]		
	Combat Skills Simulation Systems - OH ARNG				[4,650]				[4,650]		
	Combat Arms Training System						[6,000]		[2,000]		
	Immersive Group Sim Virtual Training System HI ARNG				[4,500]				[1,500]		
	Immersive group simulation						[6,000]				
	Virtual Interactive Combat Environment - NJ ARNG				[2,000]				[2,000]		
	Joint fires and effects trainer						[5,000]				



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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	Ft Bragg Range 74 Comb Arms Collective Tng Facility I				[4,000]						
	Laser collective combat training						[8,000]		[4,000]		
	Urban training center instrumentation						[2,900]				
	Virtual Convoy Operations Trainer - KY ARNG				[1,500]						
	Operator driving simulators						[5,000]				
	Combat Skills Marksmanship				[3,000]				[3,000]		
	Instrumentation for Urban Assault Course - TN ARNG				[1,750]				[1,750]		
170	CLOSE COMBAT TACTICAL		60,676		67,126		60,676		4,950		65,626
	Future Soldier Training System - TX ARNG				[3,000]				[3,000]		
	Mobile Digital Target System - Army Infantry Set				[450]				[450]		
	Abrams Mobile Conduct of Fires Trainer Upgrades				[3,000]				[1,500]		
171	AVIATION COMBINED ARMS TACTICAL TRAINER (AVCAT)		23,106		23,106		23,106				23,106
	<b>TEST MEASURE AND DIG</b>										
172	CALIBRATION SETS EQUIPMENT		9,689		9,689		9,689				9,689
173	INTEGRATED FAMILY OF TEST		46,296		46,296		46,296				46,296

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
174	GENERAL PURPOSE ELECTRONIC OTHER SUPPORT EQUIPMENT		22,377		22,377		22,377				22,377
175	RAPID EQUIPPING SOLDIER		20,190		20,190		20,190				20,190
176	PHYSICAL SECURITY SYSTEMS Battlefield Anti-Intrusion System		104,774		110,774 [6,000]		104,774		3,000 [3,000]		107,774
177	BASE LEVEL COM'L EQUIPMENT		4,123		4,123		4,123				4,123
178	MODIFICATION OF IN-SVC		45,741		45,741		45,741				45,741
179	PRODUCTION BASE SUPPORT		3,107		3,107		3,107				3,107
180	BUILDING, PRE-FAB,										
181	SPECIAL EQUIPMENT FOR USER		24,201		24,201		24,201				24,201
182	AMC CRITICAL ITEMS OPA3 Additional spares – Army UFR		10,826		10,826		13,226 [2,400]				10,826
183	MA8975 SPARES AND REPAIR PARTS OPA2		2,624		2,624		2,624				2,624
184	INITIAL SPARES - C&E OPA3		36,334		36,334		36,334				36,334
185	INITIAL SPARES - OTHER SUPPORT										
999	CLASSIFIED PROGRAMS		2,636		2,636		2,636				2,636
	<b>TOTAL - OTHER PROCUREMENT, ARMY</b>		<b>11,367,926</b>		<b>11,201,876</b>		<b>11,861,704</b>		<b>-224,850</b>		<b>11,143,076</b>

## Title I - Procurement

(Dollars in Thousands)

<u>Line</u>	<u>Program Title</u>	<u>FY 2009</u> <u>Request</u>		<u>House</u> <u>Authorized</u>		<u>Senate</u> <u>Authorized</u>		<u>Agreement</u> <u>Change</u>		<u>Agreement</u> <u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT FUND NETWORK ATTACK										
001	ATTACK THE NETWORK										
	JIEDDO DEVICE DEFEAT										
002	DEFEAT THE DEVICE		196,300						-196,300		
	Transfer to Title XV				[-196,300]						
	Transfer to Title XV and Title XVI						[-196,300]				
	FORCE TRAINING										
003	TRAIN THE FORCE										
	STAFF AND INFRASTRUCTURE										
004	OPERATIONS		300,000						-100,000		200,000
	Transfer to Title XV				[-300,000]						
	Transfer to Title XV and Title XVI						[-300,000]				
	TOTAL - JOINT IED DEFEAT FUND		496,300						-296,300		200,000

## Title I - Procurement

(Dollars in Thousands)

		<u>FY 2009</u> <u>Request</u>		<u>House</u> <u>Authorized</u>		<u>Senate</u> <u>Authorized</u>		<u>Agreement</u> <u>Change</u>		<u>Agreement</u> <u>Authorized</u>	
<u>Line</u>	<u>Program Title</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
AIRCRAFT PROCUREMENT, NAVY											
COMBAT AIRCRAFT											
001	AV-8B (V/STOL)HARRIER (MYP)		3,401		3,401		3,401				3,401
002	EA-18G	22	1,604,800	22	1,559,800	22	1,604,800			22	1,604,800
	EA-18G				[-45,000]						
003	ADVANCE PROCUREMENT (CY)		46,831		46,831		46,831				46,831
004	F/A-18E/F (FIGHTER) HORNET	23	1,868,688	23	1,828,188	23	1,868,688			23	1,868,688
	F/A-18E/F (FIGHTER) HORNET				[-45,000]						
	BRU-55 Smart Rack				[4,500]						
005	ADVANCE PROCUREMENT (CY)		42,616		42,616		42,616				42,616
006	JOINT STRIKE FIGHTER	8	1,602,084	8	1,602,084	8	1,602,084	-1	-162,800	7	1,439,284
	Defer 1 Aircraft								[-162,800]		
007	ADVANCE PROCUREMENT (CY)		258,814		258,814		258,814				258,814
008	V-22 (MEDIUM LIFT)	30	2,133,401	30	2,133,401	30	2,133,401			30	2,133,401
009	ADVANCE PROCUREMENT (CY)		87,000		87,000		87,000				87,000
010	UH-1Y/AH-1Z	20	474,141	20	474,141	20	474,141			20	474,141
011	MH-60 S (MYP)	31	1,045,004	31	1,035,004	31	1,045,004			31	1,045,004
	Excess Engineering Change Orders				[-10,000]						
012	ADVANCE PROCUREMENT (CY)		79,215		79,215		79,215				79,215
013	MH-60 R	18	470,455	18	470,455	18	470,455			18	470,455
014	ADVANCE PROCUREMENT (CY)		140,759		140,759		140,759				140,759
015	MMA ADVANCE PROCUREMENT		110,568		110,568		110,568				110,568

## Title I - Procurement

(Dollars in Thousands)

<u>Line</u>	<u>Program Title</u>	<u>FY 2009</u> <u>Request</u>		<u>House</u> <u>Authorized</u>		<u>Senate</u> <u>Authorized</u>		<u>Agreement</u> <u>Change</u>		<u>Agreement</u> <u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
016	E-2C (EARLY WARNING) HAWKEYE Defer one aircraft to reflect radar development delays	3	496,374	3	496,374	2	330,874			3	496,374
017	ADVANCE PROCUREMENT (CY) AIRLIFT AIRCRAFT		92,749		92,749		92,749				92,749
018	C-40A TRAINER AIRCRAFT	2	154,994	2	154,994	2	154,994			2	154,994
019	T-45TS (TRAINER) GOSHAWK										
020	JPATS OTHER AIRCRAFT	44	289,253	44	289,253	44	289,253			44	289,253
021	KC-130J	2	119,545	2	119,545	2	119,545			2	119,545
022	ADVANCE PROCUREMENT (CY)		33,932		33,932		33,932				33,932
023	F-5										
024	VTUAV	3	55,337	3	55,337	3	55,337			3	55,337
025	OTHER SUPPORT AIRCRAFT MODIFICATION OF AIRCRAFT										
026	EA-6 SERIES		33,436		33,436		33,436				33,436
027	AV-8 SERIES		51,093		51,093		51,093				51,093
028	ADVERSARY										
029	F-18 SERIES		450,909		450,909		450,909				450,909
030	H-46 SERIES		34,636		34,636		34,636				34,636
031	AH-1W SERIES		6,375		6,375		6,375				6,375

## Title I - Procurement

(Dollars in Thousands)

<u>Line</u>	<u>Program Title</u>	<u>FY 2009</u> <u>Request</u>		<u>House</u> <u>Authorized</u>		<u>Senate</u> <u>Authorized</u>		<u>Agreement</u> <u>Change</u>		<u>Agreement</u> <u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
032	H-53 SERIES		56,381		56,381		64,381		5,000		61,381
	Integrated mechanical diagnostics										
	health & usage management system						[8,000]		[5,000]		
033	SH-60 SERIES		72,493		72,493		72,493				72,493
034	H-1 SERIES		8,901		8,901		8,901				8,901
035	EP-3 SERIES		72,370		72,370		72,370				72,370
036	P-3 SERIES		297,896		297,896		457,896				297,896
	Critical P-3 life sustainment										
	improvements						[160,000]				
037	S-3 SERIES										
038	E-2 SERIES		11,489		11,489		11,489				11,489
039	TRAINER A/C SERIES		26,160		26,160		26,160				26,160
040	C-2A		22,120		22,120		22,120				22,120
041	C-130 SERIES		6,468		6,468		6,468				6,468
042	FEWSG		671		671		671				671
043	CARGO/TRANSPORT A/C SERIES		17,952		17,952		17,952				17,952
044	E-6 SERIES		88,894		88,894		88,894				88,894
045	EXECUTIVE HELICOPTERS SERIES		31,819		31,819		31,819				31,819
046	SPECIAL PROJECT AIRCRAFT		14,113		14,113		14,113				14,113
047	T-45 SERIES		67,666		67,666		67,666				67,666
048	POWER PLANT CHANGES		28,219		28,219		28,219				28,219
049	JPATS SERIES		8,892		8,892		8,892				8,892

## (Dollars in Thousands)

[illegible]

## Title I - Procurement

(Dollars in Thousands)

<u>Line</u>	<u>Program Title</u>	<u>FY 2009</u> <u>Request</u>		<u>House</u> <u>Authorized</u>		<u>Senate</u> <u>Authorized</u>		<u>Agreement</u> <u>Change</u>		<u>Agreement</u> <u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	TOTAL - AIRCRAFT PROCUREMENT, NAVY		14,716,774		14,627,274		14,729,274		-158,900		14,557,874
	WEAPONS PROCUREMENT, NAVY										
	BALLISTIC MISSILES										
	MODIFICATION OF MISSILES										
001	TRIDENT II MODS	24	1,093,168	24	1,093,168	24	1,093,168			24	1,093,168
	SUPPORT EQUIPMENT AND										
002	MISSILE INDUSTRIAL FACILITIES		3,496		3,496		3,496				3,496
	OTHER MISSILES										
	STRATEGIC MISSILES										
003	TOMAHAWK	207	281,096	207	281,096	207	281,096			207	281,096
	TACTICAL MISSILES										
004	AMRAAM	147	146,830	147	146,830	147	146,830	-84	-45,600	63	101,230
	Smooth Production Delay								[-45,600]		
005	SIDEWINDER	205	57,497	205	57,497	205	57,497			205	57,497
006	JSOW	496	149,144	496	149,144	496	149,144			496	149,144
007	SLAM-ER										
008	STANDARD MISSILE	70	227,958	70	227,958	70	227,958			70	227,958
009	RAM	90	74,287	90	74,287	90	74,287			90	74,287
010	HELLFIRE	1,068	95,358	1,068	95,358	1,068	95,358			1,068	95,358
011	AERIAL TARGETS		83,313		83,313		83,313				83,313



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(Dollars in Thousands)

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
012	OTHER MISSILE SUPPORT <b>MODIFICATION OF MISSILES</b>		9,478		9,478		9,478				9,478
013	ESSM	86	85,061	86	85,061	86	85,061			86	85,061
014	HARM MODS		42,735		42,735		42,735				42,735
015	STANDARD MISSILES MODS <b>SUPPORT EQUIPMENT AND</b>		77,360		77,360		77,360				77,360
016	WEAPONS INDUSTRIAL FACILITIES Accelerate facility restoration		3,266		3,266		33,266 [30,000]		30,000 [30,000]		33,266
017	FLEET SATELLITE COMM FOLLOW-		479,680		479,680		479,680				479,680
018	ADVANCE PROCUREMENT (CY) <b>ORDNANCE SUPPORT EQUIPMENT</b>		27,776		27,776		27,776				27,776
019	ORDNANCE SUPPORT EQUIPMENT <b>TORPEDOES AND RELATED</b> <b>TORPEDOES AND RELATED EQUIP.</b>		43,708		43,708		43,708				43,708
020	SSTD										
021	ASW TARGETS <b>MOD OF TORPEDOES AND</b>		8,929		8,929		8,929				8,929
022	MK-46 TORPEDO MODS Support Funding Carryover	120	77,782	120	77,782	120	77,782		-6,600 [-6,600]	120	71,182
023	MK-48 TORPEDO ADCAP MODS		61,545		61,545		61,545				61,545
024	QUICKSTRIKE MINE		3,506		3,506		3,506				3,506

## Title I - Procurement

(Dollars in Thousands)

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>SUPPORT EQUIPMENT</b>										
025	TORPEDO SUPPORT EQUIPMENT		36,002		36,002		36,002				36,002
026	ASW RANGE SUPPORT		9,872		9,872		9,872				9,872
	<b>DESTINATION TRANSPORTATION</b>										
027	FIRST DESTINATION		3,442		3,442		3,442				3,442
	<b>OTHER WEAPONS</b>										
	<b>GUNS AND GUN MOUNTS</b>										
028	SMALL ARMS AND WEAPONS		13,619		13,619		13,619				13,619
	<b>MODIFICATION OF GUNS AND GUN</b>										
029	CIWS MODS		167,967		167,967		167,967				167,967
030	COAST GUARD WEAPONS		21,082		21,082		21,082				21,082
031	GUN MOUNT MODS		60,061		60,061		60,061				60,061
032	LCS MODULE WEAPONS		2,786		2,786		2,786				2,786
033	CRUISER MODERNIZATION		45,168		45,168		45,168				45,168
034	AIRBORNE MINE NEUTRALIZATION		8,618		8,618		8,618				8,618
	<b>OTHER</b>										
035	MARINE CORPS TACTIAL		20,532		20,532		20,532				20,532
036	CANCELLED ACCOUNT										
	<b>SPARES AND REPAIR PARTS</b>										
037	SPARES AND REPAIR PARTS		53,360		53,360		53,360				53,360

## Title I - Procurement

(Dollars in Thousands)

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	TOTAL - WEAPONS PROCUREMENT, NAVY		3,575,482		3,575,482		3,605,482		-22,200		3,553,282
	PROCUREMENT OF AMMUNITION, PROC AMMO, NAVY NAVY AMMUNITION										
001	GENERAL PURPOSE BOMBS Product Improvement Program		168,437		168,437		168,437		-14,700 [-14,700]		153,737
002	JDAM	169	9,306	169	9,306	169	9,306			169	9,306
003	AIRBORNE ROCKETS, ALL TYPES		32,250		32,250		32,250				32,250
004	MACHINE GUN AMMUNITION		18,916		18,916		18,916				18,916
005	PRACTICE BOMBS		39,419		39,419		39,419				39,419
006	CARTRIDGES & CART ACTUATED		46,644		46,644		46,644				46,644
007	AIRCRAFT ESCAPE ROCKETS										
008	AIR EXPENDABLE		79,805		79,805		79,805				79,805
009	JATOS		3,178		3,178		3,178				3,178
010	MK 258 MOD 1		967		967		967				967
011	5 INCH/54 GUN AMMUNITION		20,959		20,959		20,959				20,959
012	INTERMEDIATE CALIBER GUN		15,780		15,780		15,780				15,780
013	OTHER SHIP GUN AMMUNITION		35,111		35,111		35,111				35,111
014	SMALL ARMS & LANDING PARTY		45,129		45,129		45,129				45,129
015	PYROTECHNIC AND DEMOLITION		10,464		10,464		10,464				10,464

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
016	AMMUNITION LESS THAN \$5 PROC AMMO, MC MARINE CORPS AMMUNITION		3,207		3,207		3,207				3,207
017	SMALL ARMS AMMUNITION		108,436		108,436		108,436				108,436
018	5.56 MM, ALL TYPES										
019	7.62 MM, ALL TYPES										
020	LINEAR CHARGES, ALL TYPES		17,677		17,677		17,677				17,677
021	.50 CALIBER										
022	40 MM, ALL TYPES		60,433		60,433		60,433				60,433
023	60MM, ALL TYPES		44,846		44,846		44,846				44,846
024	81MM, ALL TYPES		54,879		54,879		54,879				54,879
025	120MM, ALL TYPES		87,500		87,500		87,500				87,500
026	CTG 25MM, ALL TYPES		2,300		2,300		2,300				2,300
027	9 MM ALL TYPES										
028	GRENADES, ALL TYPES		39,038		39,038		48,038		2,000		41,038
	Program increase (Grenades all types)						[9,000]		[2,000]		
029	ROCKETS, ALL TYPES		26,087		26,087		26,087				26,087
030	ARTILLERY, ALL TYPES		117,213		117,213		117,213				117,213
031	EXPEDITIONARY FIGHTING										
032	DEMOLITION MUNITIONS, ALL		18,974		18,974		18,974				18,974
033	FUZE, ALL TYPES		3,460		3,460		3,460				3,460

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
034	NON LETHALS		2,158		2,158		2,158				2,158
035	AMMO MODERNIZATION		5,644		5,644		5,644				5,644
036	ITEMS LESS THAN \$5 MILLION		4,495		4,495		4,495				4,495
	<b>TOTAL - PROCUREMENT OF</b>										
	<b>AMMUNITION, NAVY &amp; MARINE</b>		<b>1,122,712</b>		<b>1,122,712</b>		<b>1,131,712</b>		<b>-12,700</b>		<b>1,110,012</b>
	<b>SHIPBUILDING AND CONVERSION,</b>										
	<b>OTHER WARSHIPS</b>										
001	CARRIER REPLACEMENT		2,712,251		2,712,251		2,712,251				2,712,251
002	ADVANCE PROCUREMENT (CY)		1,214,188		1,214,188		1,214,188				1,214,188
003	VIRGINIA CLASS SUBMARINE	1	2,107,040	1	2,107,040	1	2,107,040			1	2,107,040
004	ADVANCE PROCUREMENT (CY)		1,316,548		2,038,548		1,395,548		300,000		1,616,548
	VA Advance Procurement				[722,000]				[300,000]		
	Additional funds to smooth ramp up										
	to 2 boats per year						[79,000]				
005	CVN REFUELING OVERHAULS	1	606,561	1	606,561	1	606,561			1	606,561
006	ADVANCE PROCUREMENT (CY)		21,389		21,389		21,389				21,389
007	SSN ERO										
008	SSBN ERO	1	221,823	1	221,823	1	221,823			1	221,823
009	ADVANCE PROCUREMENT (CY)		39,363		39,363		39,363				39,363

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(Dollars in Thousands)

<u>Line</u>	<u>Program Title</u>	<u>FY 2009 Request</u>		<u>House Authorized</u>		<u>Senate Authorized</u>		<u>Agreement Change</u>		<u>Agreement Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
010	DDG 1000	1	2,502,803			1	2,502,803			1	2,502,803
	Program Reduction				[-2,502,803]						
011	ADVANCE PROCUREMENT (CY)		50,980		400,000		50,980				50,980
	Surface Ship Advanced Procurement				[349,020]						
012	DDG-51								349,020		349,020
	Advanced Procurement							[349,020]			
013	LITTORAL COMBAT SHIP	2	920,000	2	840,000	2	797,000			2	920,000
	Program Reduction				[-80,000]						
	Fully fund two ships to cost cap in FY 09, reflecting government furnished material (GFM) from cancelled ships										
	<b>AMPHIBIOUS SHIPS</b>										
014	LPD-17		103,216	1	1,800,000				-103,216		
	LPD-17				[1,696,784]						
	Transfer to SCN 15						[-103,216]		[-103,216]		
015	ADVANCE PROCUREMENT (CY)						273,216		600,000		600,000
	Transfer from SCN 14						[103,216]		[103,216]		
	Advance procurement for additional ship in FY 10										
	Advance procurement for two additional ships										
									[496,784]		

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(Dollars in Thousands)

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
016	LHA REPLACEMENT						178,300		178,300		178,300
	Transfer from National Defense										
	Sealift Fund						[348,300]		[348,300]		
	Reflect delays in LHA (R) program						[-170,000]		[-170,000]		
017	INTRATHEATER CONNECTOR	1	174,782	1	174,782	1	174,782			1	174,782
	<b>AUXILIARIES, CRAFT AND PRIOR</b>										
018	SPECIAL PURPOSE										
019	OCEANOGRAPHIC SHIPS										
020	OUTFITTING		429,587		429,587		429,587				429,587
021	SERVICE CRAFT		36,317		36,317		36,317				36,317
022	LCAC SLEP	6	110,918	6	110,918	6	110,918			6	110,918
023	COMPLETION OF PY SHIPBUILDING		165,152		165,152		165,152				165,152
	<b>TOTAL - SHIPBUILDING AND</b>										
	<b>CONVERSION, NAVY</b>		12,732,918		12,917,919		13,037,218		1,324,104		14,057,022
	<b>OTHER PROCUREMENT, NAVY</b>										
	<b>SHIPS SUPPORT EQUIPMENT</b>										
	<b>SHIP PROPULSION EQUIPMENT</b>										
001	LM-2500 GAS TURBINE		7,973		7,973		7,973				7,973
002	ALLISON 501K GAS TURBINE		9,405		9,405		9,405				9,405
003	OTHER PROPULSION EQUIPMENT		38,800		38,800		38,800				38,800

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>NAVIGATION EQUIPMENT</b>										
004	OTHER NAVIGATION EQUIPMENT		47,549		47,549		47,549				47,549
	<b>UNDERWAY REPLENISHMENT</b>										
005	UNDERWAY REPLENISHMENT										
	<b>PERISCOPES</b>										
006	SUB PERISCOPES & IMAGING		69,078		69,078		69,078				69,078
	<b>OTHER SHIPBOARD EQUIPMENT</b>										
007	DDG MOD		165,496		165,496		190,496				165,496
	Planning, engineering & procurement for service life extension alterations						[25,000]				
008	FIREFIGHTING EQUIPMENT		8,293		8,293		8,293				8,293
009	COMMAND AND CONTROL		6,345		6,345		6,345				6,345
010	POLLUTION CONTROL EQUIPMENT		27,923		27,923		27,923				27,923
011	SUBMARINE SUPPORT EQUIPMENT		22,686		22,686		22,686				22,686
012	VIRGINIA CLASS SUPPORT		199,904		199,904		199,904				199,904
013	SUBMARINE BATTERIES		41,132		41,132		41,132				41,132
014	STRATEGIC PLATFORM SUPPORT		9,953		9,953		9,953				9,953
015	DSSP EQUIPMENT		5,733		5,733		5,733				5,733
016	CG MODERNIZATION		232,370		232,370		232,370				232,370
017	LCAC		174		174		174				174
018	MINESWEEPING EQUIPMENT		11,991		11,991		11,991				11,991



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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
019	ITEMS LESS THAN \$5 MILLION		136,156		148,156		136,156		10,500		146,656
	JP-5 Electric Valves				[3,000]				[3,000]		
	Canned Lube Pumps (CLP) LSD-41/49 Class Amphibious Ships				[4,000]				[2,500]		
	CVN Propeller Replacement Program				[5,000]				[5,000]		
020	CHEMICAL WARFARE DETECTORS		6,598		6,598		6,598				6,598
021	SUBMARINE LIFE SUPPORT		15,212		15,212		15,212				15,212
	<b>REACTOR PLANT EQUIPMENT</b>										
022	REACTOR POWER UNITS										
023	REACTOR COMPONENTS		236,693		236,693		236,693				236,693
	<b>OCEAN ENGINEERING</b>										
024	DIVING AND SALVAGE EQUIPMENT		6,549		6,549		6,549				6,549
	<b>SMALL BOATS</b>										
025	STANDARD BOATS		17,839		17,839		17,839				17,839
	<b>TRAINING EQUIPMENT</b>										
026	OTHER SHIPS TRAINING		5,689		5,689		5,689				5,689
	<b>PRODUCTION FACILITIES AND</b>										
027	OPERATING FORCES IPE		51,631		51,631		51,631				51,631
	<b>OTHER SHIP SUPPORT</b>										
028	NUCLEAR ALTERATIONS		70,694		70,694		70,694				70,694

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
029	LCS MODULES		131,241		81,241		131,241		-25,091		106,150
	LCS Mission Modules				[-50,000]				[-25,091]		
	<b>LOGISTIC SUPPORT</b>										
030	LSD MIDLIFE		90,675		92,345		90,675				90,675
	Boat Davit System Improvement				[1,670]						
	<b>DRUG INTERDICTION SUPPORT</b>										
031	DRUG INTERDICTION SUPPORT										
	<b>COMMUNICATIONS AND</b>										
	<b>SHIP RADARS</b>										
032	RADAR SUPPORT	2	10,503	2	10,503	2	10,503			2	10,503
	<b>SHIP SONARS</b>										
033	SPQ-9B RADAR		9,281		14,681		9,281		5,400		14,681
	Radar Improvements				[5,400]				[5,400]		
034	AN/SQQ-89 SURF ASW COMBAT	3	117,685	3	117,685	3	117,685		-12,900	3	104,785
	Combat System Upgrade Kit								[-12,900]		
035	SSN ACOUSTICS		284,153		284,153		284,153				284,153
036	UNDERSEA WARFARE SUPPORT	3	15,578	3	15,578	3	15,578			3	15,578
037	SONAR SWITCHES AND		13,858		13,858		13,858				13,858
	<b>ASW ELECTRONIC EQUIPMENT</b>										
038	SUBMARINE ACOUSTIC WARFARE		20,857		20,857		20,857				20,857
039	SSTD		10,058		10,058		10,058				10,058
040	FIXED SURVEILLANCE SYSTEM		44,997		44,997		44,997				44,997

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		<u>Request</u>		<u>Authorized</u>		<u>Authorized</u>		<u>Change</u>		<u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
041	SURTASS		26,675		26,675		26,675				26,675
042	TACTICAL SUPPORT CENTER		25,188		25,188		25,188				25,188
	<b>ELECTRONIC WARFARE</b>										
043	AN/SLQ-32		29,280		29,280		29,280				29,280
044	INFORMATION WARFARE SYSTEMS										
	<b>RECONNAISSANCE EQUIPMENT</b>										
045	SHIPBOARD IW EXPLOIT		83,408		83,408		83,408				83,408
	<b>SUBMARINE SURVEILLANCE</b>										
046	SUBMARINE SUPPORT EQUIPMENT		103,597		103,597		103,597				103,597
	<b>OTHER SHIP ELECTRONIC</b>										
047	NAVY TACTICAL DATA SYSTEM										
	COOPERATIVE ENGAGEMENT		34,561								
048	CAPABILITY				34,561		34,561				34,561
049	GCCS-M EQUIPMENT		25,923		25,923		25,923				25,923
050	NAVAL TACTICAL COMMAND		31,283		31,283		31,283				31,283
051	ATDLS		14,206		14,206		14,206				14,206
052	MINESWEEPING SYSTEM		49,024		49,024		49,024				49,024
053	SHALLOW WATER MCM		7,355		7,355		7,355				7,355
054	NAVSTAR GPS RECEIVERS		10,893		10,893		10,893				10,893
055	ARMED FORCES RADIO AND TV		4,178		4,178		4,178				4,178
056	STRATEGIC PLATFORM SUPPORT		4,106		4,106		4,106				4,106

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>TRAINING EQUIPMENT</b>										
057	OTHER TRAINING EQUIPMENT		29,791		29,791		29,791				29,791
	<b>AVIATION ELECTRONIC</b>										
058	MATCALs		17,409		17,409		17,409				17,409
059	SHIPBOARD AIR TRAFFIC		7,944		7,944		7,944				7,944
060	AUTOMATIC CARRIER LANDING		18,787		18,787		18,787				18,787
061	NATIONAL AIR SPACE SYSTEM		29,066		29,066		29,066				29,066
062	AIR STATION SUPPORT		8,238		8,238		8,238				8,238
063	MICROWAVE LANDING SYSTEM		10,799		10,799		10,799				10,799
064	FACSFAC										
065	ID SYSTEMS		34,560		34,560		34,560				34,560
066	TAC A/C MISSION PLANNING		9,512		9,512		9,512				9,512
	<b>OTHER SHORE ELECTRONIC</b>										
067	DEPLOYABLE JOINT COMMAND		9,031		9,031		9,031				9,031
068	TADIX-B		5,309		5,309		5,309				5,309
069	GCCS-M EQUIPMENT		6,209		6,209		6,209				6,209
070	COMMON IMAGERY GROUND		67,133		67,133		67,133				67,133
071	RADIAC		9,840		9,840		9,840				9,840
072	GPETE		5,521		5,521		5,521				5,521
073	INTEG COMBAT SYSTEM TEST		4,558		4,558		4,558				4,558
074	EMI CONTROL INSTRUMENTATION		8,384		8,384		8,384				8,384
075	ITEMS LESS THAN \$5 MILLION		48,930		48,930		48,930				48,930

## (Dollars in Thousands)

(Dollars in Thousands)

[illegible]

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		<u>Request</u>		<u>Authorized</u>		<u>Authorized</u>		<u>Change</u>		<u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>AVIATION SUPPORT EQUIPMENT</b>										
	<b>SONOBUOYS</b>										
090	SONOBUOYS - ALL TYPES		112,603		112,603		112,603				112,603
	<b>AIRCRAFT SUPPORT EQUIPMENT</b>										
091	WEAPONS RANGE SUPPORT		64,396		64,396		64,396				64,396
092	EXPEDITIONARY AIRFIELDS		8,308		8,308		8,308				8,308
093	AIRCRAFT REARMING EQUIPMENT		12,761		12,761		12,761				12,761
094	AIRCRAFT LAUNCH & RECOVERY		46,362		46,362		46,362				46,362
095	METEOROLOGICAL EQUIPMENT		24,742		24,742		24,742				24,742
096	OTHER PHOTOGRAPHIC		1,603		1,603		1,603				1,603
097	AVIATION LIFE SUPPORT		17,673		25,673		17,673		2,000		19,673
	Multi-Climate Protection System				[8,000]				[2,000]		
098	AIRBORNE MINE		39,363		39,363		39,363				39,363
099	LAMPS MK III SHIPBOARD		35,117		35,117		35,117				35,117
100	OTHER AVIATION SUPPORT		13,335		13,335		13,335				13,335
	<b>ORDNANCE SUPPORT EQUIPMENT</b>										
	<b>SHIP GUN SYSTEM EQUIPMENT</b>										
101	NAVAL FIRES CONTROL SYSTEM		1,695		1,695		1,695				1,695
102	GUN FIRE CONTROL EQUIPMENT		8,244		8,244		8,244				8,244
	<b>SHIP MISSILE SYSTEM EQUIPMENT</b>										
103	HARPOON SUPPORT EQUIPMENT										
104	NATO SEASPARROW		12,270		12,270		12,270				12,270

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
105	RAM GMLS		23,492		23,492		23,492		-7,200		16,292
	Launcher System Phasing								[-7,200]		
106	SHIP SELF DEFENSE SYSTEM		46,687		46,687		46,687				46,687
107	AEGIS SUPPORT EQUIPMENT		85,424		85,424		85,424				85,424
108	TOMAHAWK SUPPORT EQUIPMENT		61,976		61,976		61,976				61,976
109	VERTICAL LAUNCH SYSTEMS		5,644		5,644		5,644				5,644
	<b>FBM SUPPORT EQUIPMENT</b>										
110	STRATEGIC MISSILE SYSTEMS		118,814		118,814		118,814				118,814
	<b>ASW SUPPORT EQUIPMENT</b>										
111	SSN COMBAT CONTROL SYSTEMS		98,010		98,010		98,010				98,010
112	SUBMARINE ASW SUPPORT		5,374		5,374		5,374				5,374
113	SURFACE ASW SUPPORT		4,622		4,622		4,622				4,622
114	ASW RANGE SUPPORT		9,199		9,199		9,199				9,199
	<b>OTHER ORDNANCE SUPPORT</b>										
115	EXPLOSIVE ORDNANCE DISPOSAL		46,546		46,546		46,546				46,546
116	ITEMS LESS THAN \$5 MILLION		3,535		3,535		3,535				3,535
	<b>OTHER EXPENDABLE ORDNANCE</b>										
117	ANTI-SHIP MISSILE DECOY SYSTEM		38,077		38,077		38,077				38,077
118	SURFACE TRAINING DEVICE MODS		9,822		9,822		9,822				9,822
119	SUBMARINE TRAINING DEVICE		33,583		33,583		37,383		3,500		37,083
	Standardize metrics assessment of readiness & training						[3,800]		[3,500]		

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>CIVIL ENGINEERING SUPPORT</b>										
120	PASSENGER CARRYING VEHICLES		1,966		1,966		1,966				1,966
121	GENERAL PURPOSE TRUCKS		829		829		829				829
122	CONSTRUCTION & MAINTENANCE		12,167		12,167		12,167				12,167
123	FIRE FIGHTING EQUIPMENT		16,289		16,289		16,289				16,289
124	TACTICAL VEHICLES		29,686		29,686		29,686				29,686
125	AMPHIBIOUS EQUIPMENT		14,041		14,041		14,041				14,041
126	POLLUTION CONTROL EQUIPMENT		5,418		5,418		5,418				5,418
127	ITEMS UNDER \$5 MILLION		22,379		22,379		22,379				22,379
128	PHYSICAL SECURITY VEHICLES		1,116		1,116		1,116				1,116
	<b>SUPPLY SUPPORT EQUIPMENT</b>										
129	MATERIALS HANDLING EQUIPMENT		14,971		14,971		14,971				14,971
130	OTHER SUPPLY SUPPORT		9,247		9,247		9,247				9,247
131	FIRST DESTINATION		6,216		6,216		6,216				6,216
132	SPECIAL PURPOSE SUPPLY		74,103		74,103		74,103				74,103
	<b>PERSONNEL AND COMMAND TRAINING DEVICES</b>										
133	TRAINING SUPPORT EQUIPMENT		16,764		16,764		16,764				16,764
	<b>COMMAND SUPPORT EQUIPMENT</b>										
134	COMMAND SUPPORT EQUIPMENT		43,175		45,175		48,025		4,500		47,675
	Man overboard indicators (MOBI)						[4,850]		[3,500]		
	High performance computing				[2,000]				[1,000]		



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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
135	EDUCATION SUPPORT EQUIPMENT		2,018		2,018		2,018				2,018
136	MEDICAL SUPPORT EQUIPMENT		6,493		6,493		6,493				6,493
137	NAVAL MIP SUPPORT EQUIPMENT		1,646		1,646		1,646				1,646
138	INTELLIGENCE SUPPORT		[ ]		[ ]		[ ]				[ ]
139	OPERATING FORCES SUPPORT		13,116		13,116		13,116				13,116
140	C4ISR EQUIPMENT		13,510		13,510		13,510				13,510
141	ENVIRONMENTAL SUPPORT		24,244		24,244		24,244				24,244
142	PHYSICAL SECURITY EQUIPMENT		144,863		144,863		144,863				144,863
143	ENTERPRISE INFORMATION		35,600		35,600		35,600				35,600
144	CLASSIFIED PROGRAMS		[ ]		[ ]		[ ]				[ ]
145	SPECIAL PROGRAM		[ ]		[ ]		[ ]				[ ]
	<b>PRODUCTIVITY PROGRAMS</b>										
146	JUDGMENT FUND										
	<b>OTHER</b>										
147	CANCELLED ACCOUNT										
	<b>SPARES AND REPAIR PARTS</b>										
148	SPARES AND REPAIR PARTS		251,765		251,765		251,765				251,765
999	CLASSIFIED PROGRAMS		18,314		18,314		18,314				18,314
	<b>TOTAL - OTHER PROCUREMENT,</b>										
	<b>NAVY</b>		5,482,856		5,461,926		5,516,506		-19,291		5,463,565

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>PROCUREMENT, MARINE CORPS</b>										
	<b>WEAPONS AND COMBAT</b>										
	<b>TRACKED COMBAT VEHICLES</b>										
001	AAV7A1 PIP		5,441		5,441		5,441				5,441
002	EXPEDITIONARY FIGHTING										
003	LAV PIP		64,526		64,526		64,526				64,526
004	M1A1 FIREPOWER		14,706		14,706		14,706				14,706
	<b>ARTILLERY AND OTHER WEAPONS</b>										
005	EXPEDITIONARY FIRE SUPPORT		22,102		22,102		22,102				22,102
006	155MM LIGHTWEIGHT TOWED		2,500		2,500		2,500				2,500
007	HIGH MOBILITY ARTILLERY		109,460		109,460		109,460				109,460
008	WEAPONS AND COMBAT VEHICLES		24,220		24,220		24,220				24,220
	<b>WEAPONS</b>										
009	MODULAR WEAPON SYSTEM										
	<b>OTHER SUPPORT</b>										
010	MODIFICATION KITS		11,165		11,165		11,165				11,165
011	WEAPONS ENHANCEMENT		24,223		24,223		24,223				24,223
	<b>GUIDED MISSILES AND</b>										
	<b>GUIDED MISSILES</b>										
012	GROUND BASED AIR DEFENSE		12,569		12,569		12,569		-7,076		5,493
	Program Delays								[-7,076]		

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
013	JAVELIN										
	OTHER SUPPORT										
014	MODIFICATION KITS		4,925		4,925		4,925				4,925
	COMMUNICATIONS AND										
	COMMAND AND CONTROL										
015	UNIT OPERATIONS CENTER		14,883		7,883		14,883				14,883
	Unit Operations Center Reduction				[-7,000]						
	REPAIR AND TEST EQUIPMENT										
016	REPAIR AND TEST EQUIPMENT		35,188		35,188		35,188				35,188
	OTHER SUPPORT (TEL)										
017	COMBAT SUPPORT SYSTEM		34,665		34,665		34,665				34,665
018	MODIFICATION KITS										
	COMMAND AND CONTROL SYSTEM										
019	ITEMS UNDER \$5 MILLION (COMM &		9,661		9,661		9,661				9,661
020	AIR OPERATIONS C2 SYSTEMS		77,978		77,978		77,978		-25,000		52,978
	CAC2S Program Restructure								[-25,000]		
	RADAR AND EQUIPMENT (NON-										
021	RADAR SYSTEMS		32,516		32,516		32,516				32,516
	INTELL/COMM EQUIPMENT (NON-										
022	FIRE SUPPORT SYSTEM		2,654		2,654		2,654				2,654
023	INTELLIGENCE SUPPORT		49,838		49,838		49,838				49,838

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>OTHER COMM/ELEC EQUIPMENT</b>										
024	NIGHT VISION EQUIPMENT		24,868		24,868		24,868				24,868
	<b>OTHER SUPPORT (NON-TEL)</b>										
025	COMMON COMPUTER RESOURCES		106,499		106,499		106,499				106,499
026	COMMAND POST SYSTEMS		15,816		15,816		15,816				15,816
027	RADIO SYSTEMS		95,845		47,945		95,845				95,845
	Radio Systems Reduction				[-47,900]						
028	COMM SWITCHING & CONTROL		40,639		40,639		40,639				40,639
029	COMM & ELEC INFRASTRUCTURE		15,527		15,527		15,527				15,527
	<b>SUPPORT VEHICLES</b>										
	<b>ADMINISTRATIVE VEHICLES</b>										
030	COMMERCIAL PASSENGER		1,201		1,201		1,201				1,201
031	COMMERCIAL CARGO VEHICLES		13,691		13,691		13,691				13,691
	<b>TACTICAL VEHICLES</b>										
032	5/4T TRUCK HMMWV (MYP)	7	2,666	7	2,666	7	2,666			7	2,666
033	MOTOR TRANSPORT										
034	MEDIUM TACTICAL VEHICLE		944		944		944				944
035	LIGHTWEIGHT PRIME MOVER										
036	LOGISTICS VEHICLE SYSTEM REP		324,578		146,540		299,578				324,578
	Transfer to Title XV				[-178,038]						
	Program reduction & realignment						[-25,000]				
037	FAMILY OF TACTICAL TRAILERS		27,619		27,619		27,619				27,619

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
038	TRAILERS		8,424		8,424		8,424				8,424
	<b>OTHER SUPPORT</b>										
039	ITEMS LESS THAN \$5 MILLION		4,046		4,046		4,046				4,046
	<b>ENGINEER AND OTHER</b>										
040	ENVIRONMENTAL CONTROL EQUIP		5,131		8,131		5,131				5,131
	GATEWAY System				[3,000]						
041	BULK LIQUID EQUIPMENT		9,571		9,571		9,571				9,571
042	TACTICAL FUEL SYSTEMS		19,067		20,567		19,067		1,500		20,567
	Nitrile Rubber Collapsible Storage				[1,500]				[1,500]		
043	POWER EQUIPMENT ASSORTED		16,501		16,501		16,501				16,501
044	AMPHIBIOUS SUPPORT		13,239		13,239		13,239				13,239
045	EOD SYSTEMS		28,568		28,568		28,568				28,568
	<b>MATERIALS HANDLING</b>										
046	PHYSICAL SECURITY EQUIPMENT		12,589		12,589		12,589				12,589
047	GARRISON MOBILE ENGINEER		11,813		11,813		11,813				11,813
048	MATERIAL HANDLING EQUIP		30,758		30,758		30,758				30,758
049	FIRST DESTINATION		5,867		5,867		5,867				5,867

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>GENERAL PROPERTY</b>										
050	FIELD MEDICAL EQUIPMENT		6,623		18,623		14,523		4,000		10,623
	Combat casualty care equipment upgrades				[4,000]		[7,900]		[4,000]		
	Chemical Biological Incident Response Force equipment				[8,000]						
051	TRAINING DEVICES		57,476		57,476		57,476				57,476
052	CONTAINER FAMILY		4,050		4,050		4,050				4,050
053	FAMILY OF CONSTRUCTION		22,461		22,461		22,461				22,461
054	FAMILY OF INTERNALLY		7,987		7,987		7,987				7,987
055	BRIDGE BOATS										
056	RAPID DEPLOYABLE KITCHEN		2,907		2,907		2,907				2,907
	<b>OTHER SUPPORT</b>										
057	MODIFICATION KITS										
058	ITEMS LESS THAN \$5 MILLION		8,114		8,114		8,114				8,114
	<b>SPARES AND REPAIR PARTS</b>										
059	SPARES AND REPAIR PARTS		14,460		14,460		14,460				14,460
	<b>TOTAL - PROCUREMENT, MARINE CORPS</b>		<b>1,512,765</b>		<b>1,296,327</b>		<b>1,495,665</b>		<b>-26,576</b>		<b>1,486,189</b>

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	AIRCRAFT PROCUREMENT, AIR FORCE COMBAT AIRCRAFT TACTICAL FORCES										
001	F-35	8	1,673,787	8	1,673,787	8	1,673,787	-1	-169,489	7	1,504,298
	Procurement Ramp - Aircraft								[-169,489]		
002	ADVANCE PROCUREMENT (CY)		136,904		167,904		171,904		35,000		171,904
	JSF Competitive Engine				[31,000]						
	F136 engine advance procurement						[35,000]		[35,000]		
003	F-22A	20	3,054,197	20	3,054,197	20	3,054,197		-147,000	20	2,907,197
	Reduction for Last Lot Cost								[-147,000]		
004	ADVANCE PROCUREMENT (CY)						497,000		523,000		523,000
	Advance procurement or line close down costs										
	Program Increase						[497,000]		[523,000]		

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>AIRLIFT AIRCRAFT</b>										
	<b>TACTICAL AIRLIFT</b>										
005	C-17A (MYP)		367,554		318,788		318,754		-48,766		318,788
	Excess Spare Parts Requirements				[-40,000]				[-40,000]		
	Purchasing spares ahead of need										
	Transfer to APAF-34				[-8,766]						
	USAF-requested transfer to APAF 34										
							[-8,800]		[-8,766]		
	<b>OTHER AIRLIFT</b>										
006	C-130J						25,000		25,000		25,000
	USAF-requested transfer from APAF 31										
							[25,000]		[25,000]		
007	ADVANCE PROCUREMENT (CY)		96,000		96,000		96,000				96,000
008	HC/MC-130 RECAP	6	507,677	6	507,677	6	507,677			6	507,677
009	ADVANCE PROCUREMENT (CY)		80,000		80,000		80,000				80,000
010	KC-X ADVANCE PROCUREMENT		61,660						-61,660		
	Unjustified Request				[-61,660]				[-61,660]		
	USAF-requested transfer to PE 65221F (RDAF 83)										
							[-61,660]				
011	JOINT CARGO AIRCRAFT		5,439		5,439		5,439		-5,439		
	Early to need								[-5,439]		



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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>TRAINER AIRCRAFT</b>										
	<b>OPERATIONAL TRAINERS</b>										
012	JPATS		33,196		33,196		27,654		-5,542		27,654
	USAF-requested correction of JPATS (T-6) spares adjustment						[-5,542]		[-5,542]		
	<b>OTHER AIRCRAFT</b>										
	<b>HELICOPTERS</b>										
013	CSAR-X ADVANCE PROCUREMENT		15,000						-15,000		
	Program Delay				[-15,000]		[-15,000]		[-15,000]		
014	V22 OSPREY	6	409,027	6	409,027	6	409,027			6	409,027
015	ADVANCE PROCUREMENT (CY)		14,266		14,266		14,266				14,266
	<b>MISSION SUPPORT AIRCRAFT</b>										
016	C-29A FLIGHT INSPECTION ACFT	1	31,877	1	31,877	1	31,877			1	31,877
017	C-40			1	88,000			1	88,000	1	88,000
	Additional Aircraft				[88,000]				[88,000]		
018	CIVIL AIR PATROL A/C		2,435		2,435		2,435				2,435
	<b>OTHER AIRCRAFT</b>										
019	TARGET DRONES		70,576		70,576		70,576				70,576
020	GLOBAL HAWK	5	658,319	5	658,319	5	689,319			5	658,319
	UAV NAS radar						[31,000]				
021	ADVANCE PROCUREMENT (CY)		53,832		53,832		53,832				53,832

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
022	MQ-1 UAV NAS radar	38	378,703	38	378,703	38	409,703 [31,000]			38	378,703
023	MQ-9 MODIFICATION OF IN-SERVICE STRATEGIC AIRCRAFT	9	161,439	9	161,439	9	161,439			9	161,439
024	B-2A Transfer from RDAF-61 B-2 radar - transfer from PE 64204F (RDAF 61) Transfer to APAF-24a		330,392		299,092 [18,500]		348,892 [18,500]	-31,300 [18,500]			299,092
024a	B-2 Advance Procurement Transfer from APAF 24				49,800 [49,800]			49,800 [49,800]			49,800
025	B-1B CMUP Program Delay		71,774		71,774		71,774	-31,900 [-31,900]			39,874
026	B-52 SAASM CONNECT AWI		41,699		41,699		99,299 [18,100] [22,800] [16,700]				41,699
027	F-117 TACTICAL AIRCRAFT										
028	A-10		144,077		144,077		144,077				144,077
029	F-15		12,326		12,326		12,326				12,326

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
030	F-16		273,694		273,694		273,694				273,694
031	F-22A		327,046		327,046		327,046				327,046
	<b>AIRLIFT AIRCRAFT</b>										
032	C-5		485,484		425,484		485,484		-56,400		429,084
	Excess to Requirements				[-60,000]				[-56,400]		
033	ADVANCE PROCUREMENT (CY)		97,600		70,929		97,600				97,600
	Excess to Requirements				[-26,671]						
034	C-17A		331,535		340,301		340,335		8,766		340,301
	Transfer from APAF-5				[8,766]		[8,800]		[8,766]		
035	C-21		11,001		11,001		752		-10,249		752
	USAF-requested transfer to APAF 40						[-10,249]		[-10,249]		
036	C-32A		11,373		11,373		11,373				11,373
037	C-37A		2,407		2,407		2,407				2,407
	<b>TRAINER AIRCRAFT</b>										
038	GLIDER MODS		121		121		121				121
039	T-6		21,122		21,122		20,755		-367		20,755
	USAF-requested correction of JPATS (T-6) spares adjustment						[-367]		[-367]		
040	T-1		25		25		10,274		10,249		10,274
	USAF-requested transfer from APAF 35						[10,249]		[10,249]		
041	T-38		59,934		59,934		59,934				59,934

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
042	T-43		2,269		2,269		2,269				2,269
	OTHER AIRCRAFT										
043	KC-10A (ATCA)		1,899		1,899		1,899				1,899
044	C-12		468		468		468				468
045	C-20 MODS		1,535		1,535		1,535				1,535
046	VC-25A MOD		60,875		60,875		60,875				60,875
047	C-40		9,911		9,911		9,911				9,911
048	C-130		422,814		427,814		415,014		4,500		427,314
	Podded Reconnaissance, Scathe										
	View				[5,000]				[500]		
	Accelerate LAIRCM upgrades for C-										
	130 aircraft						[15,000]		[4,000]		
	Accelerate LAIRCM upgrades for										
	AFSOC C-130 aircraft						[2,200]				
	Reduce C-130 AMP overhead										
	growth						[-25,000]				
049	C130J MODS		59,350		59,350		34,350		-25,000		34,350
	USAF-requested transfer to APAF 6						[-25,000]		[-25,000]		
050	C-135		134,188		134,188		134,188				134,188
051	COMPASS CALL MODS		24,605		24,605		24,605				24,605
052	DARP		106,989		106,989		106,989				106,989
053	E-3		86,468		86,468		86,468				86,468

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
054	E-4		28,098		28,098		28,098				28,098
055	E-8		30,657		30,657		30,657				30,657
056	H-1		13,200		13,200		13,200				13,200
057	H-60		17,250		17,250		17,250				17,250
058	GLOBAL HAWK MODS		103,939		103,939		103,939				103,939
059	OTHER AIRCRAFT		151,932		154,932		151,932		3,000		154,932
	ANG RC-26B Modernization				[3,000]				[3,000]		
060	MQ-1 MODS		148,532		148,532		148,532				148,532
061	MQ-9 MODS		24,590		24,590		24,590				24,590
062	CV-22 MODS		22,621		22,621		22,621				22,621
	<b>AIRCRAFT SPARES AND REPAIR</b>										
063	INITIAL SPARES/REPAIR PARTS		257,001		257,001		257,001				257,001
	<b>AIRCRAFT SUPPORT EQUIPMENT</b>										
	<b>COMMON SUPPORT EQUIP</b>										
064	AIRCRAFT REPLACEMENT		104,861		104,861		104,861				104,861
	<b>POST PRODUCTION SUPPORT</b>										
065	B-1										
066	B-2A										
067	B-2A		36,783		36,783		36,783				36,783
068	B-52										
069	C-5		18,210		18,210		18,210				18,210

## (Dollars in Thousands)

Line	Program Title	FY 2009 Request		House Authorized		Senate Authorized		Agreement Change		Agreement Authorized	
		Qty	Cost	Qty	Cost	Qty	Cost	Qty	Cost	Qty	Cost
070	C-21		19,025		19,025				-19,025		
	USAF-requested transfer to APAF 75							[-19,025]	[-19,025]		
071	C-130										
072	EC-130J		5,382		5,382		5,382				5,382
073	F-15		20,189		20,189		20,189				20,189
074	F-16		13,623		13,623		13,623				13,623
075	T-6		8,841		8,841				-8,841		
	USAF-requested correction of JPATS (T-6) spares adjustment							[-8,841]	[-8,841]		
076	OTHER AIRCRAFT		48,593		48,593		48,593				48,593
077	T-1						19,025		19,025		19,025
	USAF-requested transfer from APAF 75							[19,025]	[19,025]		
	<b>INDUSTRIAL PREPAREDNESS</b>										
078	INDUSTRIAL RESPONSIVENESS		24,380		24,380		24,380				24,380
	<b>WAR CONSUMABLES</b>										
079	WAR CONSUMABLES		80,622		80,622		80,622				80,622
	<b>OTHER PRODUCTION CHARGES</b>										
080	OTHER PRODUCTION CHARGES		521,357		521,357		549,257		20,000		541,357
	Litening targeting pod upgrades						[27,900]		[20,000]		
081	DEPOT MODERNIZATION										
82	CLASSIFIED PROGRAMS		[ ]		[ ]		[ ]				[ ]

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
83	SPECIAL PROGRAMS		[ ]		[ ]		[ ]				[ ]
84	OTHER SPECIAL PROGRAMS		[ ]		[ ]		[ ]				[ ]
	CLASSIFIED PGMS										
	OTHER PRODUCTION CHARGES										
085	CANCELLED ACCT ADJUSTMENTS										
	DARP										
086	DARP		21,028		21,028		21,028				21,028
999	CLASSIFIED PROGRAMS		10,913		10,913		10,913				10,913
	TOTAL - AIRCRAFT										
	PROCUREMENT, AIR FORCE		12,676,496		12,618,665		13,235,286		150,362		12,826,858
	PROCUREMENT OF AMMUNITION,										
	AIR FORCE										
	PROCUREMENT OF AMMO, AIR										
	ROCKETS										
001	ROCKETS		29,436		29,436		29,436				29,436
	CARTRIDGES										
002	CARTRIDGES		150,815		150,815		151,815				150,815
	Improved stores ejection cartridges						[1,000]				
	BOMBS										
003	PRACTICE BOMBS		24,590		24,590		24,590				24,590

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		<u>Request</u>		<u>Authorized</u>		<u>Authorized</u>		<u>Change</u>		<u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
004	GENERAL PURPOSE BOMBS		149,695		149,695		149,695				149,695
005	SENSOR FUZED WEAPON										
006	JOINT DIRECT ATTACK MUNITION	3,647	105,719	5,026	145,719	3,647	105,719			3,647	105,719
	JDAM Kits				[40,000]						
007	WIND CORRECTED MUNITIONS										
	FLARE, IR MJU-7B										
008	CAD/PAD		38,190		38,190		38,190				38,190
009	EXPLOSIVE ORDNANCE DISPOSAL		3,246		3,246		3,246				3,246
010	SPARES AND REPAIR PARTS		4,618		4,618		4,618				4,618
011	MODIFICATIONS		1,235		1,235		1,235				1,235
012	ITEMS LESS THAN \$5,000,000		2,477		2,477		2,477				2,477
	FUZES										
013	FLARES		304,159		304,159		304,159				304,159
014	FUZES		72,133		72,133		72,133				72,133
	WEAPONS										
	SMALL ARMS										
015	SMALL ARMS		8,165		8,165		8,165				8,165
	TOTAL - PROCUREMENT OF										
	AMMUNITION, AIR FORCE		894,478		934,478		895,478				894,478



## (Dollars in Thousands)

[illegible]

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
011	MM III MODIFICATIONS		296,354		296,354		296,354				296,354
012	AGM-65D MAVERICK		256		256		256				256
013	AIR LAUNCH CRUISE MISSILE		10,150		10,150		10,150				10,150
	<b>SPARES AND REPAIR PARTS</b>										
	<b>MISSILES AND REPAIR PARTS</b>										
014	INITIAL SPARES/REPAIR PARTS		26,923		26,923		26,923				26,923
	<b>OTHER SUPPORT</b>										
	<b>SPACE PROGRAMS</b>										
015	ADVANCED EHF		16,564		16,564		16,564				16,564
016	ADVANCE PROCUREMENT (CY)						100,000		100,000		100,000
	Advance procurement of AEHF 4						[100,000]		[100,000]		
017	WIDEBAND GAPFILLER		22,492		22,492		22,492				22,492
018	ADVANCE PROCUREMENT (CY)										
019	SPACEBORNE EQUIP (COMSEC)		17,407		17,407		17,407				17,407
020	GLOBAL POSITIONING (SPACE)		108,043		108,043		108,043				108,043
021	ADVANCE PROCUREMENT (CY)		2,400		2,400		2,400				2,400
022	NUDET DETECTION SYSTEM		1,250		1,250		1,250				1,250
023	DEF METEOROLOGICAL SAT		99,788		99,788		99,788				99,788
024	DEFENSE SUPPORT										
025	TITAN SPACE BOOSTERS(SPACE)										
026	EVOLVED EXPENDABLE LAUNCH	4	1,205,278	4	1,205,278	4	1,205,278			4	1,205,278
027	MEDIUM LAUNCH VEHICLE(SPACE)		5,756		5,756		5,756				5,756

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
028	SBIR HIGH (SPACE)	2	1,664,043	2	1,664,043	2	1,664,043			2	1,664,043
029	ADVANCE PROCUREMENT (CY)		54,000		54,000		54,000				54,000
	<b>SPECIAL PROGRAMS</b>										
030	CANCELLED ACCOUNTS										
031	DEFENSE SPACE RECONN		158,966		158,966		158,966				158,966
32	SPECIAL PROGRAMS		[ ]		[ ]		[ ]				[ ]
033	SPECIAL UPDATE PROGRAMS		212,515		212,515		212,515				212,515
34	CLASSIFIED PROGRAM		[ ]		[ ]		[ ]				[ ]
35	OTHER PROGRAMS		[ ]		[ ]		[ ]				[ ]
999	CLASSIFIED PROGRAMS		796,377		796,377		796,377				796,377
	<b>TOTAL - MISSILE PROCUREMENT, AIR FORCE</b>		<b>5,536,728</b>		<b>5,536,728</b>		<b>5,556,728</b>		<b>16,800</b>		<b>5,553,528</b>
	<b>OTHER PROCUREMENT, AIR FORCE</b>										
	<b>VEHICULAR EQUIPMENT</b>										
	<b>PASSENGER CARRYING VEHICLES</b>										
001	ARMORED VEHICLE										
002	PASSENGER CARRYING VEHICLES		17,662		17,662		17,662				17,662
	<b>CARGO AND UTILITY VEHICLES</b>										
003	MEDIUM TACTICAL VEHICLE		23,002		23,002		23,002				23,002

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
004	HIGH MOBILITY VEHICLE (MYP)										
005	CAP VEHICLES		889		889		889				889
	<b>SPECIAL PURPOSE VEHICLES</b>										
006	HMMWV, ARMORED										
007	SECURITY AND TACTICAL		30,597		30,597		30,597				30,597
	<b>FIRE FIGHTING EQUIPMENT</b>										
008	FIRE FIGHTING/CRASH RESCUE		27,020		27,020		27,020				27,020
	<b>MATERIALS HANDLING</b>										
009	HALVERSEN LOADER										
	<b>BASE MAINTENANCE SUPPORT</b>										
010	RUNWAY SNOW REMOV AND		23,051		23,051		23,051				23,051
011	ITEMS LESS THAN		39,984		39,984		39,984				39,984
	<b>CANCELLED ACCOUNT</b>										
012	CANCELLED ACCOUNT										
	<b>ELECTRONICS AND</b>										
	<b>COMM SECURITY EQUIPMENT</b>										
013	COMSEC EQUIPMENT		137,914		137,914		137,914				137,914
014	MODIFICATIONS (COMSEC)		1,557		1,557		1,557				1,557
	<b>INTELLIGENCE PROGRAMS</b>										
015	INTELLIGENCE TRAINING		2,671		2,671		2,671				2,671

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
016	INTELLIGENCE COMM EQUIPMENT		15,441		19,441		18,941		6,000		21,441
	Eagle Vision one meter SAR						[3,500]		[3,500]		
	Force protection surveillance system				[4,000]				[2,500]		
	<b>ELECTRONICS PROGRAMS</b>										
017	AIR TRAFFIC CONTROL & LANDING		9,832		9,832		9,832				9,832
018	NATIONAL AIRSPACE SYSTEM		47,224		47,224		47,224				47,224
019	THEATER AIR CONTROL SYS		68,502		68,502		68,502				68,502
020	WEATHER OBSERVATION		29,377		29,377		29,377				29,377
021	STRATEGIC COMMAND AND		53,739		53,739		53,739				53,739
022	CHEYENNE MOUNTAIN COMPLEX		13,662		13,662		13,662				13,662
023	DRUG INTERDICTION SPT		950		950		950				950
	<b>SPECIAL COMM-ELECTRONICS</b>										
024	GENERAL INFORMATION		100,052		107,552		101,952		5,000		105,052
	IMPACT				[2,000]				[2,000]		
	SELDI				[2,000]				[1,000]		
	NextGen OTHR risk reduction						[1,900]				
	ANG combat communications on the				[3,500]				[2,000]		
025	AF GLOBAL COMMAND & CONTROL		16,148		16,148		16,148				16,148
026	MOBILITY COMMAND AND		10,475		10,475		10,475				10,475
027	AIR FORCE PHYSICAL SECURITY		57,728		57,728		57,728				57,728
028	COMBAT TRAINING RANGES		55,315		55,315		66,015		5,000		60,315
	Unmanned threat emitter (UMTE)						[10,700]		[5,000]		

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		<u>Request</u>		<u>Authorized</u>		<u>Authorized</u>		<u>Change</u>		<u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
029	MINIMUM ESSENTIAL EMERGENCY		1		1		1				1
030	C3 COUNTERMEASURES		7,754		7,754		7,754				7,754
031	GCSS-AF FOS		55,783		50,783		55,783		-5,000		50,783
	Expeditionary Combat Support										
	System Unjustified growth				[-5,000]				[-5,000]		
032	THEATER BATTLE MGT C2 SYSTEM		22,525		22,525		22,525				22,525
033	AIR & SPACE OPERATIONS CTR-		35,050								
	WPN SYS				35,050		6,050				35,050
	AOC						[-29,000]				
	<b>AIR FORCE COMMUNICATIONS</b>										
034	BASE INFO INFRASTRUCTURE		337,190		337,190		337,190				337,190
035	USCENTCOM		42,677		42,677		42,677				42,677
	<b>DISA PROGRAMS</b>										
036	SPACE BASED IR SENSOR PGM		80,405		80,405		80,405				80,405
037	NAVSTAR GPS SPACE		25,526		25,526		25,526				25,526
038	NUDET DETECTION SYS SPACE		27,626		27,626		27,626				27,626
039	AF SATELLITE CONTROL NETWORK		65,383		65,383		65,383				65,383
040	SPACELIFT RANGE SYSTEM SPACE		101,983		101,983		101,983				101,983
041	MILSATCOM SPACE		106,323		106,323		106,323				106,323
042	SPACE MODS SPACE		23,121		23,121		23,121				23,121
043	COUNTERSPACE SYSTEM		29,232		29,232		29,232				29,232

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>ORGANIZATION AND BASE</b>										
044	TACTICAL C-E EQUIPMENT		293,153		293,153		293,153		-51,509		241,644
	Laser Targeting Devices -										
	Unjustified Program Growth								[-51,509]		
045	COMBAT SURVIVOR EVADER		26,878		26,878		26,878				26,878
046	RADIO EQUIPMENT		13,463		13,463		13,463				13,463
047	TV EQUIPMENT (AFRTV)										
048	CCTV/AUDIOVISUAL EQUIPMENT		7,423		7,423		7,423				7,423
049	BASE COMM INFRASTRUCTURE		135,808		135,808		135,808				135,808
050	ITEMS LESS THAN \$5,000,000										
	<b>MODIFICATIONS</b>										
051	COMM ELECT MODS		33,258		33,258		33,258				33,258
	<b>OTHER BASE MAINTENANCE AND</b>										
	<b>PERSONAL SAFETY AND RESCUE</b>										
052	NIGHT VISION GOGGLES		18,626		18,626		18,626				18,626
	<b>DEPOT PLANT AND MATERIAL</b>										
053	MECHANIZED MATERIAL HANDLING		21,573		21,573		21,573				21,573
	<b>BASE SUPPORT EQUIPMENT</b>										
054	BASE PROCURED EQUIPMENT		17,038		17,038		17,038				17,038
055	MEDICAL/DENTAL EQUIPMENT										
056	CONTINGENCY OPERATIONS		6,483		6,483		6,483				6,483
057	PRODUCTIVITY CAPITAL		3,021		3,021		3,021				3,021

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		<u>Qty</u> <u>Cost</u>	<u>Qty</u> <u>Cost</u>	<u>Qty</u> <u>Cost</u>	<u>Qty</u> <u>Cost</u>	<u>Qty</u> <u>Cost</u>
058	MOBILITY EQUIPMENT		26,459	26,459		26,459
059	ITEMS LESS THAN \$5,000,000		14,237	14,237		14,237
	<b>SPECIAL SUPPORT PROJECTS</b>					
60	PRODUCTION ACTIVITIES	[ ]	[ ]	[ ]		[ ]
061	DARP RC135		22,924	22,924		22,924
062	DISTRIBUTED GROUND SYSTEMS		251,805	251,805		251,805
63	SELECTED ACTIVITIES	[ ]	[ ]	[ ]		[ ]
064	SPECIAL UPDATE PROGRAM		410,370	410,370		410,370
065	DEFENSE SPACE		15,805	15,805		15,805
	<b>SPARES AND REPAIR PARTS</b>					
066	SPARES AND REPAIR PARTS		25,616	25,616		25,616
999	CLASSIFIED PROGRAMS		13,041,085	13,041,085		13,041,085
	<b>TOTAL - OTHER PROCUREMENT,</b>		<b>16,128,396</b>	<b>16,134,896</b>	<b>-40,509</b>	<b>16,087,887</b>
	<b>MINE RESISTANT AMBUSH PROT</b>					
	<b>VEH FUND</b>					
	<b>MINE RESISTANT AMBUSH PROT</b>					
001	MINE RESISTANT AMBUSH PROT					
	<b>TOTAL - MINE RESISTANT AMBUSH</b>					
	<b>PROT VEH FUND</b>					



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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>PROCUREMENT, DEFENSE-WIDE</b>										
	<b>MAJOR EQUIPMENT</b>										
	<b>MAJOR EQUIPMENT, OSD/WH</b>										
001	MAJOR EQUIPMENT, OSD		105,946		108,946		105,946				105,946
	Domestic Production of										
	Polycrystalline Laser Gain Materials				[3,000]						
	<b>MAJOR EQUIPMENT, MDA</b>										
001a	MAJOR EQUIPMENT, MDA						257,000				
	THAAD long lead (transfer from						[65,000]				
	THAAD long lead						[75,000]				
	THAAD radar long lead						[40,000]				
	SM-3 long lead						[20,000]				
	SM-3 long lead (transfer from RDDW						[57,000]				
	<b>MAJOR EQUIPMENT, NSA</b>										
2	INTEL SUPPORT TO INFORMATION C		[ ]		[ ]		[ ]				[ ]
3	CYBER SECURITY -- CCP		[ ]		[ ]		[ ]				[ ]
4	CYBER SECURITY INITIATIVE		[ ]		[ ]		[ ]				[ ]
5	CONSOLIDATED CRYPTOLOGIC PRO		[ ]		[ ]		[ ]				[ ]
006	PROGRAM (ISSP)		4,505		4,505		4,505				4,505
7	DEFENSE AIRBORNE RECONNAISS		[ ]		[ ]		[ ]				[ ]

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		<u>Request</u>		<u>Authorized</u>		<u>Authorized</u>		<u>Change</u>		<u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>MAJOR EQUIPMENT, WHS</b>										
008	WHS MOTOR VEHICLES										
009	MAJOR EQUIPMENT, WHS		26,649		26,649		26,649				26,649
	<b>MAJOR EQUIPMENT, DISA</b>										
010	INTERDICTION SUPPORT										
011	INFORMATION SYSTEMS SECURITY		54,934		54,934		54,934				54,934
012	DEFENSE MESSAGE SYSTEM										
013	GLOBAL COMMAND AND CONTROL		10,973		10,973		10,973				10,973
014	GLOBAL COMBAT SUPPORT		2,788		2,788		2,788				2,788
015	TELEPORT PROGRAM		15,062		15,062		15,062				15,062
016	ITEMS LESS THAN \$5 MILLION		121,296		121,296		121,296				121,296
017	NET CENTRIC ENTERPRISE		36,765		36,765		36,765				36,765
018	DEFENSE INFORMATION SYSTEM		90,328		90,328		90,328				90,328
019	PUBLIC KEY INFRASTRUCTURE		1,894		1,894		1,894				1,894
020	SR. LEADERSHIP CMD CONT										
021	JOINT COMMAND AND CONTROL		7,952		7,952		7,952				7,952
22	CYBER SECURITY INITIATIVE		19,100		19,100		19,100				19,100
	<b>MAJOR EQUIPMENT, DIA</b>										
23	DIA SUPPORT TO CENTCOM		[ ]		[ ]		[ ]				[ ]
24	COMMUNICATIONS		[ ]		[ ]		[ ]				[ ]
25	OPERATIONS		[ ]		[ ]		[ ]				[ ]
26	INTEL ACTIVITIES		[ ]		[ ]		[ ]				[ ]

## Title I - Procurement

(Dollars in Thousands)

<u>Line</u>	<u>Program Title</u>	<u>FY 2009</u> <u>Request</u>		<u>House</u> <u>Authorized</u>		<u>Senate</u> <u>Authorized</u>		<u>Agreement</u> <u>Change</u>		<u>Agreement</u> <u>Authorized</u>	
		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
27	MANAGEMENT HQ		[ ]		[ ]		[ ]				[ ]
28	OPS		[ ]		[ ]		[ ]				[ ]
29	INTELLIGENCE ACTIVITIES		[ ]		[ ]		[ ]				[ ]
30	INTELLIGENCE ACTIVITIES		[ ]		[ ]		[ ]				[ ]
31	REVIEW ACTIVITIES		[ ]		[ ]		[ ]				[ ]
32	DEFENSE HUMINT INTELLIGENCE		[ ]		[ ]		[ ]				[ ]
	<b>MAJOR EQUIPMENT, DLA</b>										
033	MAJOR EQUIPMENT		8,789		13,789		8,789				8,789
	Combat rations surge production capacity requirements				[5,000]						
	<b>MAJOR EQUIPMENT, DCAA</b>										
034	ITEMS LESS THAN \$5 MILLION		1,523		1,523		1,523				1,523
	<b>MAJOR EQUIPMENT, TJS</b>										
035	MAJOR EQUIPMENT, TJS		25,897		25,897		25,897				25,897
	<b>MAJOR EQUIPMENT, DHRA</b>										
036	PERSONNEL ADMINISTRATION		19,214		19,214		19,214				19,214
	<b>NATIONAL GEOSPATIAL</b>										
37	NATIONAL GEOSPATIAL -										
38	DEFENSE GEOSPATIAL -										
	<b>DEFENSE THREAT REDUCTION</b>										
039	VEHICLES										
040	OTHER MAJOR EQUIPMENT		5,621		5,621		5,621				5,621

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(Dollars in Thousands)

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>MAJOR EQUIPMENT, AFIS</b>										
041	MAJOR EQUIPMENT, AFIS										
	<b>MAJOR EQUIPMENT, DODEA</b>										
042	AUTOMATION/EDUCATIONAL		1,498		1,498		1,498				1,498
	<b>MAJOR EQUIPMENT, DCMA</b>										
043	MAJOR EQUIPMENT		2,149		2,149		2,149				2,149
	<b>MAJOR EQUIPMENT, DTSA</b>										
044	MAJOR EQUIPMENT		436		436		436				436
	<b>MAJOR EQUIPMENT, BTA</b>										
045	MAJOR EQUIPMENT, BTA		689		689		689				689
	<b>MAJOR EQUIPMENT, DMACT</b>										
046	A - WEAPON SYSTEM COST	3	11,158	3	11,158	3	11,158			3	11,158
	<b>SPECIAL OPERATIONS COMMAND</b>										
	<b>AVIATION PROGRAMS</b>										
047	ROTARY WING UPGRADES AND		51,950		51,950		51,950				51,950
048	MC-130H AIR REFUELING SYSTEM										
049	MH-47 SERVICE LIFE EXTENSION		63,667		63,667		63,667				63,667
050	MH-60 SOF MODERNIZATION		98,163		98,163		98,163		74,800		172,963
	SIRFC Radar Warning Receivers								[74,800]		
051	NON-STANDARD AVIATION	6	39,172	6	39,172	6	39,172			6	39,172

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(Dollars in Thousands)

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
052	SOF TANKER RECAPITALIZATION Funding Provided in the FY 2008 Supplemental		36,286		36,286		36,286		-25,000		11,286
									[-25,000]		
053	SOF U-28		7,659		7,659		7,659				7,659
054	MC-130H, COMBAT TALON II										
055	CV-22 SOF MOD	6	162,971	6	162,971	6	162,971			6	162,971
056	AC-130U GUNSHIP ACQUISITION										
057	C-130 MODIFICATIONS 30mm Gun Termination		47,018		47,018		47,018		-13,700		33,318
									[-13,700]		
058	AIRCRAFT SUPPORT <b>SHIPBUILDING</b>		1,347		1,347		1,347				1,347
059	ADVANCED SEAL DELIVERY		5,760		5,760		5,760				5,760
060	MK8 MOD1 SEAL DELIVERY <b>AMMUNITION PROGRAMS</b>		7,061		7,061		7,061				7,061
061	SOF ORDNANCE REPLENISHMENT		67,083		67,083		67,083				67,083
062	SOF ORDNANCE ACQUISITION Remote Activated Munitions		5,540		11,540		5,540				5,540
					[6,000]						
	<b>OTHER PROCUREMENT</b>										
063	COMMUNICATIONS EQUIPMENT		67,220		67,220		67,220				67,220
064	SOF INTELLIGENCE SYSTEMS SOCOM Intelligence Equipment Package		54,122		74,922		67,422				54,122
	ISR mission equipment package				[20,800]				[13,300]		

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
065	SMALL ARMS AND WEAPONS		15,689		21,689		20,089		7,500		23,189
	Mk47 Advanced Lightweight										
	Grenade Launcher				[6,000]				[4,500]		
	MK 17 rifle						[4,400]		[3,000]		
66	CLASSIFIED PROGRAMS		[ ]		[ ]		[ ]				[ ]
067	MARITIME EQUIPMENT		1,265		1,265		1,265				1,265
068	SPECIAL APPLICATIONS FOR		12,484		12,484		12,484				12,484
069	SOF COMBATANT CRAFT SYSTEMS		18,795		22,395		18,795		3,600		22,395
	Special Operations Craft - Riverine				[3,600]				[3,600]		
070	SPARES AND REPAIR PARTS		3,272		3,272		3,272				3,272
71	SPECIAL PROGRAM		[ ]		[ ]		[ ]				[ ]
072	TACTICAL VEHICLES		3,702		3,702		3,702				3,702
073	MISSION TRAINING AND		34,151		34,151		34,151				34,151
074	COMBAT MISSION REQUIREMENTS		21,593		21,593		21,593				21,593
075	MILCON COLLATERAL EQUIPMENT		11,722		11,722		11,722				11,722
076	UNMANNED VEHICLES		27,194		27,194		27,194				27,194
77	CLASSIFIED PROGRAM GDIP		[ ]		[ ]		[ ]				[ ]
078	SOF AUTOMATION SYSTEMS		55,248		55,248		55,248				55,248
079	SOF GLOBAL VIDEO		15,862		15,862		15,862				15,862
080	SOF OPERATIONAL		25,892		25,892		25,892				25,892

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
081	SOF SOLDIER PROTECTION AND SOCOM Personal Equipment Advanced Requirements		15,455		16,655		15,455		1,200		16,655
082	SOF VISUAL AUGMENTATION, SOCOM Visual Augmentation Systems Hand Held Imagers Hand-held imager / long range		30,201		[1,200] 45,601		35,201		[1,200] 3,000		33,201
083	SOF TACTICAL RADIO SYSTEMS Multiband Inter/Intra Team Radio Multi-Band Multi-Mission Radio		33,966		[15,400] 33,966		[5,000] 33,966		-10,000 [-12,000] [2,000]		23,966
084	SOF MARITIME EQUIPMENT		13,450		13,450		13,450				13,450
085	DRUG INTERDICTION										
086	MISCELLANEOUS EQUIPMENT		15,331		15,331		15,331				15,331
087	SOF OPERATIONAL SOCOM High Performance Sniper Scope M53 joint chemical biological		315,443		[9,200] 324,643		[5,000] 320,443		[2,000] 2,000		317,443
088	PSYOP EQUIPMENT CHEMICAL/BIOLOGICAL DEFENSE CBDP		64,778		64,778		64,778				64,778
089	INSTALLATION FORCE		88,565		88,565		88,565				88,565
090	INDIVIDUAL PROTECTION		80,211		80,211		80,211				80,211
091	DECONTAMINATION		22,299		22,299		22,299				22,299

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
092	JOINT BIOLOGICAL DEFENSE		38,702		38,702		38,702				38,702
093	COLLECTIVE PROTECTION		37,784		37,784		37,784				37,784
094	CONTAMINATION AVOIDANCE		199,610		199,610		217,610		10,000		209,610
	Joint chemical agent detector						[10,000]		[5,000]		
	Joint bio standoff detection system (JBSDS)						[8,000]		[5,000]		
	<b>BALLISTIC MISSILE DEFENSE</b>										
95	STANDARD MISSILE-3				111,000		77,000		50,000		50,000
	Transfer from PE 63892C				[56,000]		[57,000]		[50,000]		
	Facility upgrades				[20,000]						
	Long-lead procurement				[35,000]		[20,000]				
96	TERMINAL HIGH ALTITUDE AREA				140,000		180,000		115,000		115,000
	Transfer from PE 63881C				[65,000]		[65,000]		[65,000]		
	Long-lead procurement				[75,000]		[75,000]		[50,000]		
	THAAD radar						[40,000]				
999	CLASSIFIED PROGRAMS		671,379		671,379		671,379				671,379
	<b>TOTAL - PROCUREMENT, DEFENSE-WIDE</b>		<b>3,164,228</b>		<b>3,485,428</b>		<b>3,723,928</b>		<b>218,400</b>		<b>3,382,628</b>



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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	<b>RAPID ACQUISITION FUND</b>										
001	JOINT RAPID ACQUISITION CELL		102,045		50,000		102,045		-102,045		
	Transfer to Title XV				[-102,045]						
	Program Increase				[50,000]						
	Program decrease								[-102,045]		
	<b>TOTAL - RAPID ACQUISITION FUND</b>		<b>102,045</b>		<b>50,000</b>		<b>102,045</b>		<b>-102,045</b>		

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(Dollars in Thousands)

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		<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>	<u>Qty</u>	<u>Cost</u>
	NATIONAL GUARD & RESERVE										
	RESERVE EQUIPMENT				800,000				800,000		800,000
	ARMY RESERVE										
001	MISCELLANEOUS EQUIPMENT										
	NAVY RESERVE										
002	MISCELLANEOUS EQUIPMENT										
	MARINE CORPS RESERVE										
003	MISCELLANEOUS EQUIPMENT										
	AIR FORCE RESERVE										
004	MISCELLANEOUS EQUIPMENT										
	NATIONAL GUARD EQUIPMENT										
	ARMY NATIONAL GUARD										
005	MISCELLANEOUS EQUIPMENT										
	AIR NATIONAL GUARD										
006	MISCELLANEOUS EQUIPMENT										
	TOTAL - NATIONAL GUARD &				800,000				800,000		800,000

**Title II -- RESEARCH, DEVELOPMENT, TEST & EVALUATION**

	<b><u>Authorization Request</u></b>	<b><u>House Authorized</u></b>	<b><u>Senate Authorized</u></b>	<b><u>Agreement Change</u></b>	<b><u>Agreement Authorized</u></b>
Research, Development, Test & Evaluation, Army	10,524,085	10,685,695	10,855,210	419,755	10,943,840
Research, Development, Test & Evaluation, Navy	19,337,238	19,764,738	19,442,192	8,365	19,345,603
Research, Development, Test & Evaluation, Air Force	28,066,617	28,238,349	28,322,477	-1,777,109	26,289,508
Research, Development, Test & Evaluation, Defense-wide	21,499,229	20,822,879	20,924,729	-556,500	20,942,729
Operational Test & Evaluation	188,772	188,772	188,772	0	188,772
TOTAL, RDT&E	79,615,941	79,700,433	79,733,380	-1,905,489	77,710,452

## Title II - RDT&E

(Dollars in Thousands)

<u>Program Element</u>	<u>Line</u>	<u>Program Title</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Agreement Change</u>	<u>Agreement Authorized</u>
<b>RESEARCH, DEVELOPMENT, TEST &amp; EVALUATION, ARMY</b>							
<b>BASIC RESEARCH</b>							
0601101A	1	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	19,832	19,832	19,832		19,832
0601102A	2	DEFENSE RESEARCH SCIENCES	176,959	183,439	184,459	9,980	186,939
		Advanced energy storage research			[3,000]	[2,000]	
		Drug resistant infections research			[1,500]	[1,500]	
		Military operating environments research			[1,500]	[1,500]	
		Organic semiconductor modeling and simulation			[1,500]	[1,000]	
		Functionally integrated reactive surface technologies		[2,500]			
		Nanostructured materials for photovoltaic applications		[2,000]		[2,000]	
		Solid state shelter lighting system		[480]		[480]	
		Nanocrystal source display		[1,500]		[1,500]	
0601103A	3	UNIVERSITY RESEARCH INITIATIVES	76,980	79,480	86,180	6,700	83,680
		Low temperature vehicle performance research			[2,000]	[2,000]	
		Nanocomposite materials research			[2,000]	[2,000]	
		Nanocomposite wireless power systems research			[1,500]		
		Nanoscale biosensor research			[2,500]	[1,500]	
		Urban simulation and training research			[1,200]	[1,200]	
		Science, tech, engineering, mathematics at Coppin State		[1,000]			
		Program increase		[1,500]			
0601104A	4	UNIVERSITY AND INDUSTRY RESEARCH CENTERS	105,622	105,622	105,622		105,622
		<b>SUBTOTAL, BASIC RESEARCH, ARMY</b>	<b>379,393</b>	<b>388,373</b>	<b>396,093</b>	<b>16,680</b>	<b>396,073</b>

## Title II - RDT&E

(Dollars in Thousands)

<u>Program Element</u>	<u>Line</u>	<u>Program Title</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Agreement Change</u>	<u>Agreement Authorized</u>
		<b>APPLIED RESEARCH</b>					
0602105A	5	MATERIALS TECHNOLOGY	26,985	31,685	36,660	6,975	33,960
		Cold spray technology development			[2,000]		
		Composite materials applied research and technology			[2,000]	[2,000]	
		Improvised explosive device blast simulations			[475]	[475]	
		Magnetic nanosensor development			[2,000]	[2,000]	
		Nanosensor manufacturing research			[1,500]	[1,000]	
		Aircraft skin repair-cold spray		[3,000]			
		Ultrasonic consolidation for armor applications		[1,700]	[1,700]	[1,500]	
0602120A	6	SENSORS AND ELECTRONIC SURVIVABILITY	46,147	56,477	48,147	6,500	52,647
		Hydrogen battery research			[2,000]	[2,000]	
		Dismounted soldier millimeter wave BTID RF tag		[2,000]			
		Command, control, communications and computer module		[1,500]		[1,500]	
		Electromagnetic geolocation		[2,830]			
		Semi-autonomous or unattended psychop and recon tool		[3,000]		[3,000]	
		Cyber forensics and tracking capability tool		[1,000]			
0602122A	7	TRACTOR HIP	18,192	18,192	18,192		18,192
0602211A	8	AVIATION TECHNOLOGY	42,013	43,213	44,513	1,200	43,213
		Slowed-rotor technologies			[2,500]		
		Intensive quenching for advanced weapons systems		[1,200]		[1,200]	
0602270A	9	ELECTRONIC WARFARE TECHNOLOGY	16,611	23,611	16,611	2,500	19,111
		Silver Fox and Manta UAS		[4,000]		[2,500]	
		Knowledge integration & management center of excellence		[3,000]			
0602303A	10	MISSILE TECHNOLOGY	48,174	50,674	48,174		48,174
		Micro safe and arm device for DOD rocket systems		[2,500]			
0602307A	11	ADVANCED WEAPONS TECHNOLOGY	19,664	19,664	19,664		19,664

## Title II - RDT&E

(Dollars in Thousands)

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0602308A	12	ADVANCED CONCEPTS AND SIMULATION	17,048	17,048	20,048	3,000	20,048
		Photonics research for sniper detection			[3,000]	[3,000]	
0602601A	13	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	55,234	89,234	73,234	24,000	79,234
		Advanced vehicle technology and fuel development			[1,500]	[1,000]	
		Condition based maintenance simulation tools			[4,500]	[3,000]	
		Ground vehicle reliability modeling			[2,000]	[1,000]	
		Hybrid electric vehicle batteries for FCS			[2,000]	[2,000]	
		Lightweight electric drive technologies			[2,000]		
		Military fuels research program			[2,000]	[2,000]	
		DOD hydrogen PEM fuel cell medium		[8,000]	[4,000]	[3,000]	
		Nano-based, rust corrosion-UV protection system		[300]			
		Fire resistant fuels		[4,800]		[4,000]	
		Dual stage variable energy absorber (DSVEA)		[3,000]		[3,000]	
		Glass ceramic armor technology for vehicle survivability		[6,000]			
		Rapid up-armor synthesis and crashworthiness design		[2,000]		[1,500]	
		Torque-vectoring rollover prevention technology		[1,400]			
		Nanofluids for advanced mobility		[2,200]		[1,000]	
		Tactical metal fabrication		[6,300]		[2,500]	
0602618A	14	BALLISTICS TECHNOLOGY / ROBOTICS	71,550	76,550	71,550	3,000	74,550
		Unmanned rotorcraft for risk reduction - BIRRRD		[1,500]		[1,000]	
		Globally accessible manufacturing and maintenance activity		[3,500]		[2,000]	
0602622A	15	CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLOGY	2,295	2,295	2,295		2,295
0602623A	16	JOINT SERVICE SMALL ARMS PROGRAM	7,531	7,531	7,531		7,531
0602624A	17	WEAPONS AND MUNITIONS TECHNOLOGY	30,576	33,576	34,076	3,500	34,076
		UGV weaponization			[3,500]	[1,500]	
		Compact automated mechanical clearance platform		[3,000]		[2,000]	

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0602705A	18	ELECTRONICS AND ELECTRONIC DEVICES	45,278	45,278	47,278	2,000	47,278
		Soldier portable power pack technologies			[2,000]	[2,000]	
0602709A	19	NIGHT VISION TECHNOLOGY	25,647	36,297	25,647	1,500	27,147
		Power efficient microdisplay development		[4,650]			
		Multi-threat detection initiative (MTDI)		[3,000]			
		Miniaturized sensors for small and tactical UAV		[3,000]		[1,500]	
0602712A	20	COUNTERMINE SYSTEMS	21,815	26,815	24,815	8,000	29,815
		Standoff IED detection technologies			[3,000]	[3,000]	
		Hawaii undersea chem military munitions assessment plan		[5,000]		[5,000]	
0602716A	21	HUMAN FACTORS ENGINEERING TECHNOLOGY	17,348	42,348	17,348	25,000	42,348
		LWI training based collaborative initiative		[25,000]		[25,000]	
0602720A	22	ENVIRONMENTAL QUALITY TECHNOLOGY	16,064	22,314	16,064	1,000	17,064
		Range scrap disposal		[1,250]		[1,000]	
		Integrated enviro control sys and cryogenic agent removal		[5,000]			
0602782A	23	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	24,014	24,014	26,014	2,000	26,014
		Portable compass/positioning/timing device development			[2,000]	[2,000]	
0602783A	24	COMPUTER AND SOFTWARE TECHNOLOGY	5,495	5,495	5,495		5,495
0602784A	25	MILITARY ENGINEERING TECHNOLOGY	52,066	52,066	56,066	3,500	55,566
		Geosciences and atmospheric research			[2,500]	[2,000]	
		Nanocomposite panels for blast and ballistic protection			[1,500]	[1,500]	
0602785A	26	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	16,412	16,412	16,412		16,412
0602786A	27	WARFIGHTER TECHNOLOGY	21,948	27,048	24,948	6,100	28,048
		Ballistic materials for force protection			[1,500]	[1,000]	
		Mobile feeding unit development			[1,500]		
		Advanced thermal processing of packaged combat rations		[2,100]		[2,100]	
		Wearable personal area network technology		[3,000]		[3,000]	

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0602787A	28	MEDICAL TECHNOLOGY	75,395	105,895	110,895	17,700	93,095
		Bioengineering research			[2,500]		
		Biomechanics research			[1,000]	[1,000]	
		Blast wave effect modeling			[5,000]		
		Dengue fever treatment research			[2,000]		
		Dried blood technology clinical research			[2,000]	[2,000]	
		Extremity war Injuries research program			[5,000]	[5,000]	
		Genetics research for soldier survivability			[2,000]	[2,000]	
		PTSD research			[2,500]		
		Traumatic brain injury research			[3,500]		
		Bio-engineering for enhancement of soldier survivability		[3,000]			
		Adv functional nanomaterials for biological processes		[2,500]	[2,000]	[2,000]	
		Depression and mood disorders research		[1,000]			
		Pharmacologic agents to reduce hearing loss		[1,600]			
		Measuring and protecting against traumatic brain injury		[3,000]			
		Minimizing health effects of air toxics		[1,200]		[1,200]	
		Neuropsychiatric and post traumatic stress treatment		[1,200]			
		Orthopedic implant design and manufacturing		[2,000]			
		Plasma technology laboratory		[1,000]		[1,000]	
		Post traumatic stress disorder attention modification		[1,500]			
		Military photomedicine program		[6,000]	[8,000]	[3,500]	
		Program increase		[1,500]			
		<b>SUBTOTAL, APPLIED RESEARCH, ARMY</b>	<b>723,502</b>	<b>873,732</b>	<b>811,677</b>	<b>117,475</b>	<b>840,977</b>



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		<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>					
0603001A	29	WARFIGHTER ADVANCED TECHNOLOGY	46,793	53,593	50,293	9,600	56,393
		Biosensor controller systems development			[3,500]	[3,500]	
		Ballistic precision aerial delivery system		[4,800]		[4,600]	
		Novel flame retardant nylon fabrics		[2,000]		[1,500]	
0603002A	30	MEDICAL ADVANCED TECHNOLOGY	59,043	150,993	105,043	65,000	124,043
		Advanced fibrin dressings			[5,000]	[3,000]	
		Battlefield tracheal intubation technologies			[2,000]	[2,000]	
		Bioelectrics research			[2,000]	[2,000]	
		Combat wound initiative			[5,500]	[2,000]	
		Electronic vital signs monitoring			[3,000]	[3,000]	
		Gulf War veterans' illnesses research			[13,000]	[10,000]	
		Joint medical logistics modernization program			[4,000]		
		Lower limb prosthetics research			[2,500]	[2,000]	
		Mild traumatic brain injury assessment sensor research			[2,000]		
		Online military medical training program			[2,000]	[3,000]	
		Regenerative medicine research			[5,000]	[3,000]	
		Center for traumatic injury to the visual sys and brain		[5,000]			
		Controlled release of anti-inflammatory and tissue repair		[6,000]		[6,000]	
		Corneal wound repair		[6,000]		[5,500]	
		Cardiac surgery robotic computerized telemanipulation		[2,000]		[2,000]	
		Chronic tinnitus treatment program		[3,700]		[1,000]	
		Clinical technology integration for military health		[6,800]			
		Composite tissue allotransplantation research		[5,000]		[2,000]	
		Emergency department preparedness project		[2,000]			
		Magnetic brain stimulation for traumatic brain injury rehab		[1,000]			
		Jt Med. Logistics AIT modernization init: Navy hospital ships		[6,000]			
		Mild traumatic brain injury and triage using smart sensors		[3,200]			

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		Infectious and inflammatory disease center		[2,000]		[2,000]	
		Institute of surgical and interventional simulation		[3,000]		[3,000]	
		Locomotor translational for traumatic brain injury		[4,200]			
		National Trauma Institute		[3,000]			
		Terastack pilot for army telemedicine		[2,500]			
		Ultra-high resolution display		[5,200]		[5,000]	
		USF College of Public Health		[5,000]			
		Digital pen		[250]			
		Personal status monitor (Nightengale)		[2,500]		[2,500]	
		PTSD telemedicine support		[2,200]			
		Shock trauma center operating room equipment		[2,100]			
		Telepharmacy remote medicine device unit		[3,000]		[3,000]	
		Smisson cartledge infuser		[2,000]			
		Ultra high-speed MEMS electromagnetic cell sorter		[5,500]		[3,000]	
		Program increase		[2,800]			
0603003A	31	AVIATION ADVANCED TECHNOLOGY	57,277	87,177	64,277	18,500	75,777
		Helicopter vulnerability reduction technologies			[1,500]	[1,500]	
		Tactical integration systems development			[3,500]	[2,000]	
		UAV payload delivery systems			[2,000]	[1,000]	
		Polymer matrix technology for rotorcraft drive systems		[5,000]		[3,000]	
		Mission execution technology implementation		[10,000]		[4,000]	
		Non-hazardous infrared anti-reflective coatings for sensors		[2,000]		[1,500]	
		Universal control - full authority digital engine control		[5,000]		[4,000]	
		Universal UAV-resupply BURRO		[4,800]		[1,500]	
		Advanced drive system laser-peening technologies		[3,100]			

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0603004A	32	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY	73,697	83,597	73,697	4,900	78,597
		Lens-less micro seeker sys for small steerable projectiles		[5,000]		[2,000]	
		Precision molding mantech for large IR aspheric optics		[2,900]		[2,900]	
		Chemical mechanical self-destruct fuze		[2,000]			
0603005A	33	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	107,992	152,942	208,242	71,500	179,492
		Advanced battery development program			[10,000]		
		Advanced digital hydraulic hybrid drive systems			[3,500]	[2,500]	
		Advanced lithium vehicle battery systems			[3,000]	[2,000]	
		Advanced tactical wheeled vehicle electric drive systems			[5,000]	[3,000]	
		Advanced thermal and oil management controls research			[5,000]	[3,000]	
		Composite armor cab development			[2,000]		
		Development of logistical fuel processors			[3,500]	[2,800]	
		Diverse threat sensor development			[1,000]	[1,000]	
		Fastening & joining research			[2,000]		
		Ground vehicle integration technologies			[4,000]	[3,000]	
		Hostile fire detection systems			[2,500]	[2,000]	
		Hybrid electric blast protected vehicle technologies			[4,000]	[1,500]	
		Hybrid engine development program			[6,000]		
		Hydraulic hybrid vehicle systems			[3,000]	[1,000]	
		Next generation non-tactical vehicle propulsion technologies			[5,000]	[2,000]	
		Nickel metal hydride battery development			[2,000]		
		Power and energy research equipment upgrades			[12,000]	[6,000]	
		Power management control and integration systems			[2,000]	[1,000]	
		Solid hydrogen storage systems development			[1,000]	[1,000]	
		Unmanned ground vehicle initiative			[12,000]	[12,000]	
		Vehicle prognostics technologies			[3,500]		
		Fire shield		[6,000]		[4,000]	
		Long range power source for unmanned ground vehicles		[4,000]			

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		Comm. viable Si/C power semiconductors using superlattice		[3,200]		[3,200]	
		Li - iron phosphate battery system for Army hybrid HMMWV		[4,000]			
		Antiballistic windshield armor		[5,000]	[4,000]	[4,500]	
		Dynamometer facility upgrade program		[4,250]	[4,250]	[4,000]	
		Heavy duty hybrid electric vehicle		[5,000]		[3,000]	
		Advanced drivetrains for enhanced mobility and safety		[2,500]		[2,000]	
		Tac. wheeled vehicle condition based maintenance tech		[4,000]		[4,000]	
		Composites for light weight, low cost transportation sys		[5,000]		[3,000]	
		User evaluation of LASSO vehicles		[2,000]			
0603006A	34	COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECHNOLOGY	9,183	9,183	9,183		9,183
0603007A	35	MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHNOLOGY	6,853	6,853	6,853		6,853
0603008A	36	ELECTRONIC WARFARE ADVANCED TECHNOLOGY	50,961	58,961	50,961	5,000	55,961
		Applied communications and information networking		[7,000]		[4,000]	
		Maritime C4ISR system		[1,000]		[1,000]	
0603009A	37	TRACTOR HIKE	14,562	14,562	14,562		14,562
0603015A	38	NEXT GENERATION TRAINING & SIMULATION SYSTEMS	18,881	29,581	24,381	2,500	21,381
		Modeling architectures for battle command experimentation			[2,000]		
		Experiential tech for urban warfare and disaster response		[4,200]			
		Joint fires & effects training system		[6,500]	[3,500]	[2,500]	
0603020A	39	TRACTOR ROSE	11,575	11,575	11,575		11,575
0603100A	40	IED DEFEAT TECHNOLOGY DEVELOPMENT					
0603103A	41	EXPLOSIVES DEMILITARIZATION TECHNOLOGY	10,564	12,564	11,064	1,000	11,564
		Deactivation of military explosives research			[500]		
		Unserviceable ammunition demil - Tooele Army Depot		[2,000]		[1,000]	
0603105A	42	MILITARY HIV RESEARCH	7,116	7,116	7,116		7,116

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0603125A	43	COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT Army field test of solar power	13,064	15,064 [2,000]	13,064		13,064
0603238A	44	GLOBAL SURVEILLANCE/AIR DEFENSE/PRECISION STRIKE TECHNOLOGY DEMONSTRATION					
0603270A	45	ELECTRONIC WARFARE TECHNOLOGY Laser development for light aircraft missile defense UWB-RWM for IED countermeasures	23,996	25,496 [1,500]	25,996 [2,000]		23,996
0603313A	46	MISSILE AND ROCKET ADVANCED TECHNOLOGY Hypersonic interceptor studies	63,998	63,998	64,998 [1,000]	1,000 [1,000]	64,998
0603322A	47	TRACTOR CAGE	12,372	12,372	12,372		12,372
0603606A	48	LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY	30,797	30,797	30,797		30,797
0603607A	49	JOINT SERVICE SMALL ARMS PROGRAM Integrated fire control system for small arms	8,809	10,309 [1,500]	8,809		8,809
0603710A	50	NIGHT VISION ADVANCED TECHNOLOGY Short range electro-optic sensors Hyperspectral sensor for improved force portection Video enhancement for night vision and low-light video Personal miniature thermal viewer Brownout situational awareness sensor	39,916	56,016 [5,400] [2,000] [4,200] [4,500]	43,416 [3,500]	8,000 [2,000] [2,000] [2,000] [2,000]	47,916
0603728A	51	ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRATIONS	15,519	15,519	15,519		15,519

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0603734A	52	MILITARY ENGINEERING ADVANCED TECHNOLOGY	7,654	15,254	10,654	5,800	13,454
		Direct methanol fuel cell development			[2,000]	[1,000]	
		Fuel cell technologies for continuity of operations			[1,000]		
		Enhanced holographic imager		[2,800]		[2,800]	
		Distributed power from wastewater		[2,800]			
		Synthetic automotive virtual environments		[2,000]		[2,000]	
0603772A	53	ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR TECHNOLOGY	48,236	54,736	48,236	5,000	53,236
		Foliage penetrating radar (FORESTER)		[4,000]		[4,000]	
		Software life cycle affordability management		[2,500]		[1,000]	
		<b>SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT, ARMY</b>	<b>738,858</b>	<b>978,258</b>	<b>911,108</b>	<b>197,800</b>	<b>936,658</b>
		<b>ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES</b>					
0603024A	54	UNIQUE ITEM IDENTIFICATION (UID)	649	649	2,649		649
		Unique item ID data management research			[2,000]		
0603305A	55	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION(NON SPACE)	14,005	24,505	29,505	21,000	35,005
		Advanced electronics integration			[4,000]	[4,000]	
		Advanced environmental control systems			[5,000]	[5,000]	
		Advanced fuel cell research			[3,500]	[3,000]	
		Radiation hardening initiative			[3,000]	[3,000]	
		Compact pulsed power for defense applications		[4,000]		[3,000]	
		Composite structure design		[2,500]		[2,000]	
		Deployable space and electronic warfare analysis tool		[4,000]		[1,000]	

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0603308A	56	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION	19,986	19,986	22,986	3,000	22,986
		High-altitude integration testbed			[3,000]	[3,000]	
0603327A	57	AIR AND MISSILE DEFENSE SYSTEMS ENGINEERING	116,410	117,410	121,410		116,410
		IAMD architecture analysis program			[5,000]		
		Center for defense systems research		[1,000]			
0603460A	58	JOINT AIR-TO-GROUND MISSILE (JAGM)					
0603619A	59	LANDMINE WARFARE AND BARRIER - ADV DEV	29,234	29,234	29,234		29,234
0603627A	60	SMOKE, OBSCURANT AND TARGET DEFEATING SYS-ADV DEV	3,840	3,840	3,840		3,840
0603639A	61	TANK AND MEDIUM CALIBER AMMUNITION / FCS	45,866	45,866	45,866		45,866
0603653A	62	ADVANCED TANK ARMAMENT SYSTEM (ATAS)	108,012	118,212	112,512	3,500	111,512
		Stryker active protection system			[4,500]	[1,500]	
		Stryker common active protection system (APS) radar		[4,500]		[2,000]	
		Stryker family of vehicles research and development		[5,700]			
0603747A	63	SOLDIER SUPPORT AND SURVIVABILITY	30,716	32,716	30,716	2,000	32,716
		Headborne energy analysis and diagnostic sys (HEADS)		[2,000]		[2,000]	
0603766A	64	TACTICAL ELECTRONIC SURVEILLANCE SYSTEM - ADV DEV	12,275	12,275	12,275		12,275
0603774A	65	NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT	2,588	2,588	2,588		2,588
0603779A	66	ENVIRONMENTAL QUALITY TECHNOLOGY	5,355	20,655	5,355	2,500	7,855
		Renewable Energy Testing Center				[2,000]	
		Mobile detection and response system		[5,500]			
		Lead environmental, energy, and transp. management		[500]			
		Green range and impact zone pilot program		[2,500]			
		Environmental management information sys at Travis AFB		[500]		[500]	
		Internet-based environmental compliance management sys		[2,500]			

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0603782A	67	WARFIGHTER INFORMATION NETWORK-TACTICAL WIN-T increment 3 reduction	414,357	381,257 [-33,100]	414,357	-33,100 [-33,100]	381,257
0603790A	68	NATO RESEARCH AND DEVELOPMENT	5,041	5,041	5,041		5,041
0603801A	69	AVIATION - ADV DEV	7,455	7,455	7,455		7,455
0603804A	70	LOGISTICS AND ENGINEER EQUIPMENT - ADV DEV	44,141	44,141	44,141		44,141
0603805A	71	COMBAT SERVICE SUPPORT CONTROL SYSTEM EVALUATION AND ANALYSIS	17,788	17,788	17,788		17,788
0603807A	72	MEDICAL SYSTEMS - ADV DEV Leishmania skin test	26,308	27,808 [1,500]	26,308	1,000 [1,000]	27,308
0603827A	73	SOLDIER SYSTEMS - ADVANCED DEVELOPMENT Ground soldier systems	36,558	16,558 [-20,000]	36,558		36,558
0603850A	74	INTEGRATED BROADCAST SERVICE	11,238	11,238	11,238		11,238
		<b>SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES, ARMY</b>	<b>951,822</b>	<b>939,222</b>	<b>981,822</b>	<b>-100</b>	<b>951,722</b>
		<b>SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>					
0603808A	75	CLASSIFIED PROGRAM					
0604201A	76	AIRCRAFT AVIONICS Vibration management enhancement research	71,562	71,562	74,562 [3,000]		71,562
0604220A	77	ARMED RECONNAISSANCE HELICOPTER (ARH)	135,652	135,652	135,652		135,652
0604270A	78	ELECTRONIC WARFARE DEVELOPMENT (MIP) Hostile fire indicator for rotorcraft	32,325	37,325 [5,000]	32,325	5,000 [5,000]	37,325
0604321A	79	ALL SOURCE ANALYSIS SYSTEM	16,465	16,465	16,465		16,465
0604328A	80	TRACTOR CAGE	16,807	16,807	16,807		16,807
0604329A	81	COMMON MISSILE					



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0604601A	82	INFANTRY SUPPORT WEAPONS	42,414	42,414	45,414		42,414
		Next generation helmet			[3,000]		
0604604A	83	MEDIUM TACTICAL VEHICLES	1,949	1,949	1,949		1,949
0604609A	84	SMOKE, OBSCURANT AND TARGET DEFEATING SYS	5,603	5,603	5,603		5,603
0604622A	85	FAMILY OF HEAVY TACTICAL VEHICLES	2,901	5,901	2,901		2,901
		Multi-purpose ISO container transporters		[3,000]			
0604633A	86	AIR TRAFFIC CONTROL	14,214	14,214	14,214		14,214
0604642A	87	LIGHT TACTICAL WHEELED VEHICLES			5,000		
		HMMWV modernization research			[5,000]		
0604645A	88	ARMORED SYSTEMS MODERNIZATION (ASM)-SDD					
0604646A	89	NON-LINE OF SIGHT LAUNCH SYSTEM	200,099	200,099	202,099		200,099
		NLOS-LS anti-tamper research			[2,000]		
0604647A	90	NON-LINE OF SIGHT CANNON	89,841	89,841	89,841		89,841
0604660A	91	FCS MANNED GRD VEHICLES & COMMON GRD VEHICLE	774,257	673,257	774,257		774,257
		Program reduction		[-101,000]			
0604661A	92	FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT	1,413,945	1,281,945	1,413,945		1,413,945
		Program reduction		[-132,000]			
0604662A	93	FCS RECONNAISSANCE (UAV) PLATFORMS	34,379	49,379	34,379	15,000	49,379
		Program increase		[15,000]		[15,000]	
0604663A	94	FCS UNMANNED GROUND VEHICLES	96,918	104,918	96,918	8,000	104,918
		Program increase		[8,000]		[8,000]	
0604664A	95	FCS UNATTENDED GROUND SENSORS	12,967	12,967	12,967		12,967
0604665A	96	FCS SUSTAINMENT & TRAINING R&D	539,145	539,145	539,145		539,145
0604666A	97	MODULAR BRIGADE ENHANCEMENT	64,900	74,900	64,900	10,000	74,900
		Program increase		[10,000]		[10,000]	
0604710A	98	NIGHT VISION SYSTEMS	44,508	44,508	44,508		44,508
0604713A	99	COMBAT FEEDING, CLOTHING, AND EQUIPMENT	2,499	2,499	2,499		2,499

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0604715A	100	NON-SYSTEM TRAINING DEVICES - SDD Urban training development	35,424	35,424	41,424 [6,000]	3,000 [3,000]	38,424
0604741A	101	AIR DEFENSE CZ AND INTELLIGENCE - (C-RAM)	22,415	22,415	22,415		22,415
0604742A	102	CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	26,244	26,244	26,244		26,244
0604746A	103	AUTOMATIC TEST EQUIPMENT DEVELOPMENT	23,582	23,582	23,582		23,582
0604760A	104	DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)	16,095	16,095	16,095		16,095
0604780A	105	COMBINED ARMS TACTICAL TRAINER (CATT) CORE	29,468	29,468	29,468		29,468
0604783A	106	JOINT NETWORK MANAGEMENT SYSTEM	676	676	676		676
0604802A	107	WEAPONS AND MUNITIONS - SDD Extended range sniper rifle research	52,140	52,140	55,140 [3,000]		52,140
0604804A	108	LOGISTICS AND ENGINEER EQUIPMENT	37,718	37,718	37,718		37,718
0604805A	109	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS	9,795	9,795	9,795		9,795
0604807A	110	MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT - SDD Rotary valve pressure swing absorption oxygen generator	34,971	37,971 [3,000]	34,971	1,000 [1,000]	35,971
0604808A	111	LANDMINE WARFARE/BARRIER (FCS) Landmine warfare barrier - SDD reduction	126,475	64,275 [-62,200]	126,475		126,475
0604812A	112	CLASSIFIED PROGRAM	[ ]	[ ]	[ ]		[ ]
0604814A	113	ARTILLERY MUNITIONS / XM 982 Realign to Excalibur projectile procurement	78,197	63,197 [-15,000]	78,197		78,197
0604817A	114	COMBAT IDENTIFICATION	10,909	10,909	10,909		10,909
0604818A	115	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFTWARE	67,535	67,535	67,535		67,535
0604820A	116	RADAR DEVELOPMENT					
0604822A	117	GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBs)	60,308	60,308	60,308		60,308
0604823A	118	FIREFINDER	47,845	47,845	47,845		47,845
0604827A	119	SOLDIER SYSTEMS - WARRIOR	15,790	15,790	15,790		15,790

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0604854A	120	ARTILLERY SYSTEMS M109A6 Paladin virtual sys development and modernization	42,300	47,300 [5,000]	42,300		42,300
0604869A	121	PATRIOT/MEADS COMBINED AGGREGATE PROGRAM (CAP)	431,270	431,270	431,270		431,270
0604870A	122	NUCLEAR ARMS CONTROL MONITORING SENSOR NETWORK	6,260	6,260	6,260		6,260
0605013A	123	INFORMATION TECHNOLOGY DEVELOPMENT Health informatics initiative	73,740	76,740 [3,000]	73,740	2,500 [2,500]	76,240
0605450A	124	JOINT AIR-TO-GROUND MISSILE (JAGM)	118,517	118,517	118,517		118,517
		<b>SUBTOTAL, SYSTEM DEVELOPMENT &amp; DEMONSTRATION, ARMY</b>	<b>4,981,024</b>	<b>4,722,824</b>	<b>5,003,024</b>	<b>44,500</b>	<b>5,025,524</b>
		<b>RDT&amp;E MANAGEMENT SUPPORT</b>					
0603808A	125	CLASSIFIED PROGRAM	[ ]	[ ]	[ ]		[ ]
0604256A	126	THREAT SIMULATOR DEVELOPMENT	21,416	21,416	21,416		21,416
0604258A	127	TARGET SYSTEMS DEVELOPMENT Fixed-wing aerial target development	13,498	13,498	16,498 [3,000]		13,498
0604759A	128	MAJOR T&E INVESTMENT	64,618	64,618	64,618		64,618
0604812A	129	CLASSIFIED PROGRAM					
0605103A	130	RAND ARROYO CENTER Program increase	16,339	19,339 [3,000]	16,339	3,000 [3,000]	19,339
0605301A	131	ARMY KWAJALEIN ATOLL	174,601	174,601	174,601		174,601
0605326A	132	CONCEPTS EXPERIMENTATION PROGRAM Warfighting study of future technologies and tactics - Aviation Gunfire detection system for unmanned aerial vehicles	28,271	40,271 [3,000] [9,000]	28,271	1,000 [1,000]	29,271
0605502A	133	SMALL BUSINESS INNOVATIVE RESEARCH Electro-magnetic flak impulse system		5,000 [5,000]			

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0605601A	134	ARMY TEST RANGES AND FACILITIES	342,079	342,079	342,079		342,079
0605602A	135	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	74,624	77,624	77,624	4,500	79,124
		LIDAR and modeling improvements			[3,000]	[3,000]	
		MOTS all sky imager (MASI)		[3,000]		[1,500]	
0605604A	136	SURVIVABILITY/LETHALITY ANALYSIS	41,066	41,066	41,066		41,066
0605605A	137	DOD HIGH ENERGY LASER TEST FACILITY	2,835	2,835	17,835	5,000	7,835
		HELSTF			[15,000]	[5,000]	
0605606A	138	AIRCRAFT CERTIFICATION	5,054	5,054	5,054		5,054
0605702A	139	METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES	8,289	8,289	8,289		8,289
0605706A	140	MATERIEL SYSTEMS ANALYSIS	17,028	17,028	17,028		17,028
0605709A	141	EXPLOITATION OF FOREIGN ITEMS	3,530	3,530	3,530		3,530
0605712A	142	SUPPORT OF OPERATIONAL TESTING	72,942	72,942	72,942		72,942
0605716A	143	ARMY EVALUATION CENTER	63,382	63,382	63,382		63,382
0605718A	144	SIMULATION & MODELING FOR ACQ, RQTS, & TNG (SMART)	5,325	5,325	5,325		5,325
0605801A	145	PROGRAMWIDE ACTIVITIES	73,748	73,748	73,748		73,748
0605803A	146	TECHNICAL INFORMATION ACTIVITIES	42,905	42,905	42,905		42,905
0605805A	147	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY	20,857	20,857	20,857		20,857
0605857A	148	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	5,125	5,125	5,125		5,125

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0605898A	149	MANAGEMENT HQ - R&D	15,665	15,665	15,665		15,665
0909999A	150	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS					
		<b>SUBTOTAL, RDT&amp;E MANAGEMENT SUPPORT, ARMY</b>	<b>1,113,197</b>	<b>1,136,197</b>	<b>1,134,197</b>	<b>13,500</b>	<b>1,126,697</b>
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>					
0603778A	151	MLRS PRODUCT IMPROVEMENT PROGRAM	59,749	59,749	59,749		59,749
0603820A	152	WEAPONS CAPABILITY MODIFICATIONS UAV					
0102419A	153	AEROSTAT JOINT PROJECT OFFICE	356,434	356,434	356,434		356,434
0203726A	154	ADV FIELD ARTILLERY TACTICAL DATA SYSTEM	15,860	17,360	15,860	1,000	16,860
		Fire support technology improvement program		[1,500]		[1,000]	
0203735A	155	COMBAT VEHICLE IMPROVEMENT PROGRAMS	141,114	146,914	141,114	3,000	144,114
		Condition based maintenance for military vehicles		[1,000]			
		Ground combat systems electronic enhancements		[4,800]		[3,000]	
0203740A	156	MANEUVER CONTROL SYSTEM	37,151	37,151	37,151		37,151
0203744A	157	AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS	452,787	452,787	452,787		452,787
0203752A	158	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	332	332	332		332
0203758A	159	DIGITIZATION	9,534	9,534	9,534		9,534
0203759A	160	FORCE XXI BATTLE COMMAND, BRIGADE AND BELOW (FBCB2)	38,418	38,418	38,418		38,418
0203764A	161	TACTICAL WHEELED VEHICLE IMPROVEMENT PROGRAM					
0203801A	162	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	37,871	37,871	37,871		37,871

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0203802A	163	OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS	1,527	16,527	11,527	3,700	5,227
		Javelin modernization			[10,000]		
		Close combat missile modernization (Javelin)		[10,000]		[3,700]	
		Program increase		[5,000]			
0203808A	164	TRACTOR CARD	19,601	19,601	19,601		19,601
0208010A	165	JOINT TACTICAL COMMUNICATIONS PROGRAM (TRI-TAC)	920	920	920		920
0208053A	166	JOINT TACTICAL GROUND SYSTEM	1,957	7,957	1,957		1,957
		JTAGS preplanned product improvement		[6,000]			
0208058A	167	JOINT HIGH SPEED VESSEL (JHSV)	2,936	2,936	2,936		2,936
0301359A	168	SPECIAL ARMY PROGRAM	[ ]	[ ]	[ ]		[ ]
0303028A	169	SECURITY AND INTELLIGENCE ACTIVITIES					
0303140A	170	INFORMATION SYSTEMS SECURITY PROGRAM	38,090	38,090	38,090		38,090
0303141A	171	GLOBAL COMBAT SUPPORT SYSTEM	104,934	98,934	64,934		104,934
		GCSS			[-30,000]		
		PLM+			[-10,000]		
		Multi-band integrated SATCOM terminal		[-6,000]			
0303142A	172	SATCOM GROUND ENVIRONMENT (SPACE)	106,327	66,327	106,327		106,327
0303150A	173	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	12,922	11,922	12,922		12,922
		Global Command and Control System Army		[-1,000]			
0303158A	174	JOINT COMMAND AND CONTROL PROGRAM (JC2)	15,203	15,203	15,203		15,203
0305204A	175	TACTICAL UNMANNED AERIAL VEHICLES	50,976	50,976	50,976		50,976
0305206A	176	AIRBORNE RECONNAISSANCE SYSTEMS	[ ]	[ ]	[ ]		[ ]
0305208A	177	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	57,704	74,204	57,704	8,500	66,204
		Blast damage assess. risk analysis and mitigation app		[4,000]		[1,000]	
		Constant look operational support environment (CLOSE)		[4,000]		[2,000]	
		Assymmetric threat response and analysis (ATRAP)		[5,000]		[3,000]	
		Heuristic internet protocol packet inspection engine		[3,500]		[2,500]	
0702239A	178	AVIONICS COMPONENT IMPROVEMENT PROGRAM	1,023	1,023	1,023		1,023

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0708045A	179	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES	69,084	82,084	80,084	13,700	82,784
		Castings research for weapons systems			[3,500]	[2,000]	
		Manufacturing metrology research			[3,000]	[2,200]	
		Nanotechnology manufacturing research			[2,500]	[2,000]	
		Near-net shaped body armor plate development		[4,000]	[2,000]		[2,000]
		Vehicle common armor manufacturing process (VCAMP)		[4,000]			[2,500]
		Composite rotorcraft airframe development		[2,000]			
		Helicopter vulnerability reduction		[3,000]			[3,000]
1001018A	180	NATO JOINT STARS					
		<b>SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT, ARMY</b>	<b>1,632,454</b>	<b>1,643,254</b>	<b>1,613,454</b>	<b>29,900</b>	<b>1,662,354</b>
	999	CLASSIFIED PROGRAMS	3,835	3,835	3,835		3,835
		<b>Total, RDT&amp;E Army</b>	<b>10,524,085</b>	<b>10,685,695</b>	<b>10,855,210</b>	<b>419,755</b>	<b>10,943,840</b>

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<b>RESEARCH, DEVELOPMENT, TEST &amp; EVALUATION, NAVY</b>							
<b>BASIC RESEARCH</b>							
0601103N	1	UNIVERSITY RESEARCH INITIATIVES	103,707	110,707	106,207	2,500	106,207
		Automated technology for landmine detection			[1,500]	[1,500]	
		Radiation hardened electronic systems			[1,000]	[1,000]	
		Ship model testing facility		[7,000]			
0601152N	2	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	17,298	17,298	17,298		17,298
0601153N	3	DEFENSE RESEARCH SCIENCES	407,271	410,271	413,771	6,500	413,771
		Energetics research			[1,500]		
		Manufacturing engineering educational outreach program			[2,000]	[2,000]	
		Quantum studies research			[1,500]	[1,500]	
		S&T educational outreach programs			[1,500]		
		Energetics S&T workforce		[3,000]		[3,000]	
<b>SUBTOTAL, BASIC RESEARCH, NAVY</b>			<b>528,276</b>	<b>538,276</b>	<b>537,276</b>	<b>9,000</b>	<b>537,276</b>
<b>APPLIED RESEARCH</b>							
0602114N	4	POWER PROJECTION APPLIED RESEARCH	79,913	83,813	87,413	8,500	88,413
		Free electron laser development			[3,500]	[3,000]	
		High brightness electron source development			[1,500]		
		UAV fuel cell technologies			[2,500]	[2,000]	
		High energy conventional energetics		[1,500]		[1,500]	
		Marine mammal hearing and echolocation research		[2,400]		[2,000]	



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0602123N	5	FORCE PROTECTION APPLIED RESEARCH	131,310	146,510	151,810	14,000	145,310
		Energy systems integration research			[3,000]	[3,000]	
		Infrared materials research			[3,000]		
		Novel coating technologies for military equipment			[3,500]	[3,500]	
		Port security technologies			[3,500]	[3,500]	
		SOF combatant signature and weight performance research			[2,000]	[2,000]	
		Towed array systems M&S			[2,500]		
		Optical recognition protocol for biologics detection		[3,200]			
		Composite Sea Lion craft project		[5,000]	[3,000]	[2,000]	
		Medium voltage distribution employing high fidelity tech		[5,000]			
		Autonomous superconducting fault current limiting sys		[2,000]			
0602131M	6	MARINE CORPS LANDING FORCE TECHNOLOGY	36,480	40,480	40,980	4,000	40,480
		Warfighter rapid awareness processing technology		[4,000]	[4,500]	[4,000]	
0602234N	7	MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY		3,000		2,500	2,500
		Infrared materials laboratories		[3,000]		[2,500]	
0602235N	8	COMMON PICTURE APPLIED RESEARCH	77,054	81,554	77,054	4,500	81,554
		Test environment for adv team collaboration missions		[2,000]		[2,000]	
		All-weather sense and avoid for UAVs		[2,500]		[2,500]	
0602236N	9	WARFIGHTER SUSTAINMENT APPLIED RESEARCH	93,862	95,862	95,362	1,500	95,362
		Acoustic research detachment test support upgrades			[1,500]	[1,500]	
		Remote fuel assessment system		[2,000]			
0602271N	10	RF SYSTEMS APPLIED RESEARCH	54,830	55,830	56,330	2,500	57,330
		RF power technologies			[1,500]	[1,500]	
		Center for hetero-functional materials		[1,000]		[1,000]	
0602435N	11	OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	47,278	49,278	47,278		47,278
		Autonomous undersea vehicle applications center		[2,000]			
0602651M	12	JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	6,084	6,084	6,084		6,084

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0602747N	13	UNDERSEA WARFARE APPLIED RESEARCH	58,658	58,658	58,658		58,658
0602782N	14	MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	47,869	47,869	47,869		47,869
		<b>SUBTOTAL, APPLIED RESEARCH, NAVY</b>	<b>633,338</b>	<b>668,938</b>	<b>668,838</b>	<b>37,500</b>	<b>670,838</b>
		<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>					
0603114N	15	POWER PROJECTION ADVANCED TECHNOLOGY	60,360	79,060	66,360	8,200	68,560
		Mobile target tracking technologies			[3,500]	[3,000]	
		Watercraft APS			[2,500]		
		Hyperspectral targeting sensor		[3,000]		[3,000]	
		Countermining LIDAR UAV-based system (CLUBS)		[2,200]		[1,200]	
		Free space optical communications interrogator		[6,000]			
		Electromagnetic railgun program		[5,000]			
		High speed anti-radiation demonstrator		[2,500]		[1,000]	

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0603123N	16	FORCE PROTECTION ADVANCED TECHNOLOGY	55,099	84,399	76,599	16,300	71,399
		Combined mishap reduction system			[2,000]		
		Integrated vehicle health monitoring system			[3,500]		
		Navy/USMC fuel cell non-tactical vehicle initiative			[5,000]	[2,000]	
		Single generator operations lithium ion battery			[9,000]	[5,000]	
		Wide band gap semiconductor materials			[2,000]		
		Sea fighter		[10,000]			
		High strength flame resistant LCP reinforced netting		[3,000]		[2,000]	
		Superconducting DC homopolar motor		[2,000]			
		Multi-fuel combustor for shipboard fuel cell systems				[2,000]	
		Power node switching and control center		[3,000]			
		Repair cell/engineering education outreach program		[1,000]		[1,000]	
		Integrated ship and motion control technology		[4,300]		[4,300]	
		Pure hydrogen supply from logistic fuels		[4,000]			
0603235N	17	COMMON PICTURE ADVANCED TECHNOLOGY	104,578	43,378	43,378	-61,200	43,378
		High integrity global positioning systems (HIGPS)		[-61,200]		[-61,200]	
0603236N	18	WARFIGHTER SUSTAINMENT ADVANCED TECHNOLOGY	112,520	126,320	112,520	1,000	113,520
		Helo ruggedized avionics displays		[6,800]			
		System for intelligent task assignment & readiness		[3,000]		[1,000]	
		Deployed ASW sustainment training		[4,000]			
0603271N	19	RF SYSTEMS ADVANCED TECHNOLOGY	37,058	37,058	37,058		37,058
0603640M	20	USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	100,787	111,287	102,787	3,500	104,287
		Acoustic combat sensors			[2,000]	[2,000]	
		Sniper defeat and combat situational awareness		[8,500]			
		Ballistic helmet development		[1,500]		[1,500]	
		New class of backpacks for marine electricity independence		[500]			
0603651M	21	JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT	11,020	11,020	11,020		11,020

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0603729N	22	WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	12,129	12,129	12,129		12,129
0603747N	23	UNDERSEA WARFARE ADVANCED TECHNOLOGY	81,490	83,990	81,490		81,490
		Navy - use of UNOLS fleet		[2,500]			
0603758N	24	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS	70,216	70,216	70,216		70,216
0603782N	25	MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY	33,426	33,426	33,426		33,426
		<b>SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT, NAVY</b>	<b>678,683</b>	<b>692,283</b>	<b>646,983</b>	<b>-32,200</b>	<b>646,483</b>
		<b>ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES</b>					
0603207N	26	AIR/OCEAN TACTICAL APPLICATIONS	66,133	66,133	66,133		66,133
0603216N	27	AVIATION SURVIVABILITY	5,917	12,117	5,917	2,500	8,417
		Trigger and alert sonobuoy system		[2,500]		[2,500]	
		Port and harbor security enhancement - AUV platforms		[3,700]			
0603237N	28	DEPLOYABLE JOINT COMMAND AND CONTROL	5,905	5,905	5,905		5,905
0603254N	29	ASW SYSTEMS DEVELOPMENT	28,799	42,999	28,799	6,200	34,999
		Marine mammal awareness, alert and response systems		[6,000]		[3,000]	
		Tactical E-field buoy development		[7,000]		[2,000]	
		Holographic optical filters for LIDAR		[1,200]		[1,200]	
0603261N	30	TACTICAL AIRBORNE RECONNAISSANCE	4,298	4,298	4,298		4,298
0603382N	31	ADVANCED COMBAT SYSTEMS TECHNOLOGY	4,367	4,367	4,367		4,367
0603502N	32	SURFACE AND SHALLOW WATER MINE COUNTERMEASURES	119,164	119,164	119,164		119,164
0603506N	33	SURFACE SHIP TORPEDO DEFENSE	49,171	49,171	49,171		49,171

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0603512N	34	CARRIER SYSTEMS DEVELOPMENT	120,511	123,511	120,511	3,000	123,511
		Improved corrosion protection for EMALS		[3,000]		[3,000]	
0603513N	35	SHIPBOARD SYSTEM COMPONENT DEVELOPMENT	4,003	14,503	17,103	10,100	14,103
		DDG-51 permanent magnet hybrid electric propulsion			[7,600]	[6,600]	
		High temperature superconducting (HTS) propulsion motor			[5,500]		
		Power conversion - high density power generation pckgs		[1,500]			
		Data acquisition reporting and trending system (DARTS)		[3,000]		[3,000]	
		Diagnostic/prognostic pump system		[2,000]			
		High temp superconductor propulsion motor; DDG & CG(X)		[2,000]			
		IR LED free space optics communications advancement		[2,000]		[500]	
0603525N	36	PILOT FISH	86,017	86,017	86,017		86,017
0603527N	37	RETRACT LARCH	93,078	93,078	93,078		93,078
0603536N	38	RETRACT JUNIPER	159,175	159,175	159,175		159,175
0603542N	39	RADIOLOGICAL CONTROL	1,094	1,094	1,094		1,094
0603553N	40	SURFACE ASW	29,574	33,474	29,574	500	30,074
		Connectory expansion for rapid ID of tech sources		[1,300]		[500]	
		Sonobuoy flight vehicle		[2,600]			
0603559N	41	SSGN CONVERSION					
0603561N	42	ADVANCED SUBMARINE SYSTEM DEVELOPMENT	141,720	170,220	156,720	4,000	145,720
		Continue SSBN(X) design & study activities			[15,000]		
		SSGN/Virginia payload tube development		[15,000]			
		HBCU applied research incubator		[3,500]			
		Sea based strategic deterrent (UMLS)		[10,000]		[4,000]	
0603562N	43	SUBMARINE TACTICAL WARFARE SYSTEMS	10,212	10,212	10,212		10,212
0603563N	44	SHIP CONCEPT ADVANCED DESIGN	31,111	32,111	31,111	1,000	32,111
		Analytics for shipboard monitoring systems (ASMS)		[1,000]		[1,000]	
0603564N	45	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	14,627	24,627	14,627	5,000	19,627
		Naval ship hydrodynamic test facilities, NSWC, Carderock		[10,000]		[5,000]	

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0603570N	46	ADVANCED NUCLEAR POWER SYSTEMS	158,270	158,270	158,270		158,270
0603573N	47	ADVANCED SURFACE MACHINERY SYSTEMS					
0603576N	48	CHALK EAGLE	352,858	352,858	352,858		352,858
0603581N	49	LITTORAL COMBAT SHIP (LCS)	371,008	371,008	371,008		371,008
0603582N	50	COMBAT SYSTEM INTEGRATION	54,401	54,401	54,401		54,401
0603609N	51	CONVENTIONAL MUNITIONS	8,124	8,124	8,124		8,124
0603611M	52	MARINE CORPS ASSAULT VEHICLES / EFV	316,052	275,852	316,052	-35,000	281,052
		Marine Corps assault vehicle reduction		[-40,200]		[-35,000]	
0603612M	53	USMC MINE COUNTERMEASURES SYSTEMS - ADV DEV					
0603635M	54	USMC GROUND COMBAT/SUPPORT SYSTEM / JLTV	59,049	66,049	59,049	2,000	61,049
		Center for geospatial intelligence and investigation		[1,000]			
		Urban operations laboratory		[6,000]		[2,000]	
0603654N	55	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	115,086	115,086	115,086		115,086
0603658N	56	COOPERATIVE ENGAGEMENT	38,316	38,316	38,316		38,316
0603713N	57	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	7,737	7,737	7,737		7,737
0603721N	58	ENVIRONMENTAL PROTECTION	19,632	19,632	19,632		19,632
0603724N	59	NAVY ENERGY PROGRAM	5,611	5,611	5,611		5,611
0603725N	60	FACILITIES IMPROVEMENT	4,086	20,286	6,086	12,000	16,086
		Critical components for ocean alternate energy options		[2,500]		[2,500]	
		Wave energy powerbuoy generating system		[3,500]		[2,000]	
		Swimmer detection sonar network - PNS		[5,500]		[4,000]	
		Hydrokinetic power generator		[2,000]	[2,000]	[2,000]	
		Regenerative fuel cell back-up power		[2,700]		[1,500]	
0603734N	61	CHALK CORAL	117,543	117,543	117,543		117,543
0603739N	62	NAVY LOGISTIC PRODUCTIVITY	2,846	3,846	6,846	2,000	4,846
		Highly integrated optical interconnect for military avionics			[4,000]	[2,000]	
		In transit visibility system		[1,000]			
0603746N	63	RETRACT MAPLE	138,091	138,091	138,091		138,091

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0603748N	64	LINK PLUMERIA	60,444	60,444	60,444		60,444
0603751N	65	RETRACT ELM	139,139	139,139	139,139		139,139
0603755N	66	SHIP SELF DEFENSE	11,001	11,001	11,001		11,001
0603764N	67	LINK EVERGREEN	75,995	75,995	75,995		75,995
0603787N	68	SPECIAL PROCESSES	60,678	60,678	60,678		60,678
0603790N	69	NATO RESEARCH AND DEVELOPMENT	10,129	10,129	10,129		10,129
0603795N	70	LAND ATTACK TECHNOLOGY	40,028	16,228	10,028	-16,000	24,028
		Reflect cancellation of ERGM development			[-30,000]		
		Affordable weapons system		[15,000]		[14,000]	
		Extended range guided munition program delay		[-38,800]		[-30,000]	
0603851M	71	NONLETHAL WEAPONS	46,902	46,902	46,902		46,902
0603860N	72	JOINT PRECISION APPROACH AND LANDING SYSTEMS	99,929	99,929	99,929		99,929
0603879N	73	SINGLE INTEGRATED AIR PICTURE (SIAP) SYSTEM ENGINEER (SE)	41,807	41,807	41,807		41,807
0603889N	74	COUNTERDRUG RDT&E PROJECTS CRISSTL ball		1,500 [1,500]			
0603925N	75	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS Develop directed energy weapons for asymmetric threats			10,700 [10,700]	2,200 [2,200]	2,200
0604272N	76	TACTICAL AIR DIRECTIONAL INFRARED Compact ultra-fast laser system development	63,244	67,744 [4,500]	63,244	2,000 [2,000]	65,244
0604327N	77	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM					
0604450N	78	JOINT AIR-TO-GROUND MISSILE (JAGM)					
0604707N	79	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/ENGINEERING SUPPORT	47,518	47,518	47,518		47,518
		<b>SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES, NAVY</b>	<b>3,440,400</b>	<b>3,483,900</b>	<b>3,455,200</b>	<b>1,500</b>	<b>3,441,900</b>

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		<b>SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>					
0604212N	80	OTHER HELO DEVELOPMENT	58,210	58,210	58,210		58,210
0604214N	81	AV-8B AIRCRAFT - ENG DEV	29,924	29,924	29,924		29,924
0604215N	82	STANDARDS DEVELOPMENT	71,920	73,920	71,920	2,000	73,920
		Navy METCAL		[2,000]		[2,000]	
0604216N	83	MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	70,329	70,329	70,329		70,329
0604218N	84	AIR/OCEAN EQUIPMENT ENGINEERING	5,750	5,750	5,750		5,750
0604221N	85	P-3 MODERNIZATION PROGRAM	3,589	3,589	3,589		3,589
0604230N	86	WARFARE SUPPORT SYSTEM	8,611	13,611	8,611		8,611
		Wireless imaging and sensor - AT force protection initiative		[5,000]			
0604231N	87	TACTICAL COMMAND SYSTEM	128,742	127,742	128,742	-1,000	127,742
		Global Command and Control System Maritime		[-1,000]		[-1,000]	
0604234N	88	ADVANCED HAWKEYE	484,159	484,159	484,159		484,159
0604245N	89	H-1 UPGRADES	3,795	3,795	3,795		3,795
0604261N	90	ACOUSTIC SEARCH SENSORS	45,790	45,790	45,790		45,790
0604262N	91	V-22A	68,763	68,763	68,763		68,763
0604264N	92	AIR CREW SYSTEMS DEVELOPMENT	16,192	16,192	16,192		16,192
0604269N	93	EA-18	128,906	128,906	128,906		128,906
0604270N	94	ELECTRONIC WARFARE DEVELOPMENT	106,932	106,932	106,932		106,932



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0604273N	95	VH-71A EXECUTIVE HELO DEVELOPMENT Increment II	1,047,835	1,047,835	1,047,835	-212,835 [-212,835]	835,000
0604280N	96	JOINT TACTICAL RADIO SYSTEM - NAVY (JTRS-NAVY)	834,650	834,650	834,650		834,650
0604300N	97	SC-21 TOTAL SHIP SYSTEM ENGINEERING Reduce CG(X) R&D to reflect delay in program decisions	678,936	678,936	591,736 [-87,200]		678,936
0604307N	98	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING DDG-51 class permanent magnet hybrid electric propulsion	188,500	191,500 [3,000]	188,500	3,000 [3,000]	191,500
0604311N	99	LPD-17 CLASS SYSTEMS INTEGRATION	985	985	985		985
0604329N	100	SMALL DIAMETER BOMB (SDB)	19,574	19,574	19,574		19,574
0604366N	101	STANDARD MISSILE IMPROVEMENTS	234,653	234,653	234,653		234,653
0604373N	102	AIRBORNE MCM	39,882	39,882	39,882		39,882
0604378N	103	NAVAL INTEGRATED FIRE CONTROL - COUNTER AIR SYSTEMS ENGINEERING	10,533	10,533	10,533		10,533
0604501N	104	ADVANCED ABOVE WATER SENSORS Reduce CG(X) R&D to reflect delay in program decisions National RF R&D and tech transfer center	153,558	158,558 [5,000]	119,958 [-33,600]	5,000 [5,000]	158,558
0604503N	105	SSN-688 AND TRIDENT MODERNIZATION Improved towed array handler	143,453	143,453	147,553 [4,100]		143,453
0604504N	106	AIR CONTROL	8,191	8,191	8,191		8,191
0604512N	107	SHIPBOARD AVIATION SYSTEMS	42,843	42,843	42,843		42,843
0604518N	108	COMBAT INFORMATION CENTER CONVERSION	14,792	14,792	14,792		14,792
0604558N	109	NEW DESIGN SSN Submarine electronic chart updates Large scale demonstration item for VA-Class bow dome	167,357	169,357 [2,000]	172,657 [5,300]	2,000 [2,000]	169,357
0604561N	110	SSN-21 DEVELOPMENTS					
0604562N	111	SUBMARINE TACTICAL WARFARE SYSTEM	58,592	58,592	58,592		58,592

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0604567N	112	SHIP CONTRACT DESIGN/ LIVE FIRE T&E	72,932	146,132	78,332	8,900	81,832
		Transfer LHA (R) contract design from NDSF			[5,400]	[5,400]	
		Automated fiber optic manufacturing initiative		[4,500]		[3,500]	
		MPF(F) research and development		[68,700]			
0604601N	113	MINE DEVELOPMENT	2,008	2,008	2,008		2,008
0604603N	114	UNGUIDED CONVENTIONAL AIR-LAUNCHED WEAPONS					
0604610N	115	LIGHTWEIGHT TORPEDO DEVELOPMENT	50,732	50,732	50,732		50,732
0604654N	116	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	10,858	10,858	10,858		10,858
0604703N	117	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTO	5,263	5,263	5,263		5,263
0604727N	118	JOINT STANDOFF WEAPON SYSTEMS	22,510	22,510	22,510		22,510
0604755N	119	SHIP SELF DEFENSE (DETECT & CONTROL)	35,999	35,999	35,999		35,999
0604756N	120	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	36,238	36,238	46,938	10,700	46,938
		Next generation Phalanx			[10,700]	[10,700]	
0604757N	121	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	57,574	57,574	66,574	2,000	59,574
		NULKA improvements			[9,000]	[2,000]	
0604761N	122	INTELLIGENCE ENGINEERING	13,750	13,750	13,750		13,750
0604771N	123	MEDICAL DEVELOPMENT	7,833	14,833	10,333	4,000	11,833
		Composite tissue transplantation research			[2,500]	[2,000]	
		Reducing operational stress		[5,000]			
		U.S. Navy pandemic influenza vaccine program		[2,000]		[2,000]	
0604777N	124	NAVIGATION/ID SYSTEM	49,007	49,007	49,007		49,007
0604784N	125	DISTRIBUTED SURVEILLANCE SYSTEM		2,000			
		Augmentation for force protection at NAWCAD		[2,000]			
0604800N	126	JOINT STRIKE FIGHTER (JSF)	1,532,748	1,795,248	1,747,748	247,500	1,780,248
		JSF competitive engine		[247,500]	[215,000]	[247,500]	
		F135 technology insertion		[15,000]			
0605013M	127	INFORMATION TECHNOLOGY DEVELOPMENT	30,238	30,238	30,238		30,238
0605013N	128	INFORMATION TECHNOLOGY DEVELOPMENT	72,497	72,497	72,497		72,497

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0605172N	129	MULTINATIONAL INFORMATION SHARING (MNIS)					
0605212N	130	CH-53K RDTE	570,484	570,484	570,484		570,484
0605430N	131	C/KC-130 AVIONICS MODERNIZATION PROGRAM (AMP)	24,407	24,407	24,407		24,407
0605450N	132	JOINT AIR-TO-GROUND MISSILE (JAGM)	62,324	62,324	62,324		62,324
0605500N	133	MULTI-MISSION MARITIME AIRCRAFT (MMA)	1,132,026	1,132,026	1,132,026		1,132,026
0304785N	134	TACTICAL CRYPTOLOGIC SYSTEMS	16,678	16,678	16,678		16,678
		<b>SUBTOTAL SYSTEM DEVELOPMENT &amp; DEMONSTRATION, NAVY</b>	<b>8,682,052</b>	<b>9,042,752</b>	<b>8,813,252</b>	<b>71,265</b>	<b>8,753,317</b>
		<b>RDT&amp;E MANAGEMENT SUPPORT</b>					
0604256N	135	THREAT SIMULATOR DEVELOPMENT	24,959	24,959	24,959		24,959
0604258N	136	TARGET SYSTEMS DEVELOPMENT	80,337	80,337	80,337		80,337
0604759N	137	MAJOR T&E INVESTMENT	42,391	48,891	42,391	4,500	46,891
		Air combat enviro test and evaluation facility upgrades		[3,000]		[3,000]	
		Improved interoperability to support NAVAIR and GWOT		[1,500]		[1,500]	
		SURETRAK re-architecture and sensor augmentation		[2,000]			
0605152N	138	STUDIES AND ANALYSIS SUPPORT - NAVY	8,084	8,084	8,084		8,084
0605154N	139	CENTER FOR NAVAL ANALYSES	49,745	49,745	49,745		49,745
0605155N	140	FLEET TACTICAL DEVELOPMENT					
0605502N	141	SMALL BUSINESS INNOVATIVE RESEARCH					
0605804N	142	TECHNICAL INFORMATION SERVICES	713	713	713		713
0605853N	143	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	51,568	51,568	51,568		51,568
0605856N	144	STRATEGIC TECHNICAL SUPPORT	3,597	3,597	3,597		3,597
0605861N	145	RDT&E SCIENCE AND TECHNOLOGY MANAGEMENT	69,913	69,913	69,913		69,913
0605862N	146	RDT&E INSTRUMENTATION MODERNIZATION					
0605863N	147	RDT&E SHIP AND AIRCRAFT SUPPORT	195,017	195,017	195,017		195,017

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0605864N	148	TEST AND EVALUATION SUPPORT	356,254	356,254	346,254		356,254
		Unjustified request			[-10,000]		
0605865N	149	OPERATIONAL TEST AND EVALUATION CAPABILITY	12,195	12,195	12,195		12,195
0605866N	150	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	2,708	2,708	2,708		2,708
0605867N	151	LINK CRIMSON	25,358	25,358	25,358		25,358
0605873M	152	MARINE CORPS PROGRAM WIDE SUPPORT	24,687	24,687	24,687		24,687
0305885N	153	TACTICAL CRYPTOLOGIC ACTIVITIES	1,998	1,998	1,998		1,998
0804758N	154	SERVICE SUPPORT TO JFCOM, JNTC	5,148	5,148	5,148		5,148
0909999N	155	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS					
		<b>SUBTOTAL, RDT&amp;E MANAGEMENT SUPPORT, NAVY</b>	<b>954,672</b>	<b>961,172</b>	<b>944,672</b>	<b>4,500</b>	<b>959,172</b>
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>					
0603660N	156	ADVANCED DEVELOPMENT PROJECTS	[ ]	[ ]	[ ]		[ ]
0604227N	157	HARPOON MODIFICATIONS	68,214	68,214	68,214		68,214
0604402N	158	UNMANNED COMBAT AIR VEHICLE (UCAV) ADVANCED COMPONENT AND PROTOTYPE DEVELOPMENT	275,823	275,823	275,823		275,823
0101221N	159	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	80,120	74,520	60,774	-6,000	74,120
		Reliable replacement warhead (RRW)		[-23,300]	[-23,346]	[-23,300]	
		Arming, fuzing, and firing systems		[13,300]		[13,300]	
		Advanced LINAC facility		[4,400]	[4,000]	[4,000]	
0101224N	160	SSBN SECURITY TECHNOLOGY PROGRAM	34,131	34,131	34,131		34,131
0101226N	161	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	7,384	7,384	7,384		7,384
0101402N	162	NAVY STRATEGIC COMMUNICATIONS	47,495	47,495	47,495		47,495
0203761N	163	RAPID TECHNOLOGY TRANSITION (RTT)	34,469	34,469	34,469		34,469
0204136N	164	F/A-18 SQUADRONS	71,232	71,232	71,232		71,232

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0204152N	165	E-2 SQUADRONS	54,096	54,096	54,096		54,096
0204163N	166	FLEET TELECOMMUNICATIONS (TACTICAL)	26,696	26,696	29,696		26,696
		Warfighter enhanced decision making			[3,000]		
0204229N	167	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC)	14,212	17,212	14,212	1,000	15,212
		Low-cost image-based navigation and precision targeting		[3,000]		[1,000]	
0204311N	168	INTEGRATED SURVEILLANCE SYSTEM	20,565	20,565	20,565		20,565
0204413N	169	AMPHIBIOUS TACTICAL SUPPORT UNITS	2,325	2,325	2,325		2,325
0204571N	170	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	28,017	28,017	28,017		28,017
0204574N	171	CRYPTOLOGIC DIRECT SUPPORT	1,441	1,441	1,441		1,441
0204575N	172	ELECTRONIC WARFARE (EW) READINESS SUPPORT	24,276	24,276	24,276		24,276
0205601N	173	HARM IMPROVEMENT	31,427	34,427	31,427		31,427
		Advanced anti-radiation guided missile derivative		[3,000]			
0205604N	174	TACTICAL DATA LINKS	4,247	4,247	4,247		4,247
0205620N	175	SURFACE ASW COMBAT SYSTEM INTEGRATION	21,720	21,720	21,720		21,720
0205632N	176	MK-48 ADCAP	15,879	16,879	15,879	1,000	16,879
		MK-48 post launch comm system		[1,000]		[1,000]	
0205633N	177	AVIATION IMPROVEMENTS	122,906	126,106	126,906	4,200	127,106
		Radio frequency synthetic subsystems for military automated test systems			[3,000]		
		Rapid repair structural adhesives			[1,000]	[1,000]	
		Ultraviolet-cure structural repair adhesives		[2,000]		[2,000]	
		Helo laminate widescreen development		[1,200]		[1,200]	
0205658N	178	NAVY SCIENCE ASSISTANCE PROGRAM	3,625	3,625	3,625		3,625
0205675N	179	OPERATIONAL NUCLEAR POWER SYSTEMS	71,576	71,576	71,576		71,576
0206313M	180	MARINE CORPS COMMUNICATIONS SYSTEMS	273,696	273,696	273,696		273,696

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0206623M	181	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS	136,080	145,080	136,080	-16,400	119,680
		Program Delay				[-19,400]	
		Marine corps shotgun modernization program		[3,000]		[3,000]	
		Enhanced military vehicle maintenance		[4,000]			
		Dev and test program for EMI hardened test shelter		[2,000]			
0206624M	182	MARINE CORPS COMBAT SERVICES SUPPORT	9,646	9,646	9,646		9,646
0207161N	183	TACTICAL AIM MISSILES	6,679	6,679	6,679		6,679
0207163N	184	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	8,556	8,556	8,556		8,556
0208058N	185	JOINT HIGH SPEED VESSEL (JHSV)	11,960	11,960	11,960		11,960
0301303N	186	MARITIME INTELLIGENCE	[ ]	[ ]	[ ]		[ ]
0301323N	187	COLLECTION MANAGEMENT	[ ]	[ ]	[ ]		[ ]
0301327N	188	TECHNICAL RECONNAISSANCE AND SURVEILLANCE	[ ]	[ ]	[ ]		[ ]
0301372N	189	CYBER SECURITY INITIATIVE - GDIP	[ ]	[ ]	[ ]		[ ]
0303109N	190	SATELLITE COMMUNICATIONS (SPACE)	652,463	658,463	652,463	1,000	653,463
		Joint-integrated sys tech for advanced digital networking		[6,000]		[1,000]	
0303140N	191	INFORMATION SYSTEMS SECURITY PROGRAM	27,037	27,037	27,037		27,037
0303158M	192	JOINT COMMAND AND CONTROL PROGRAM (JC2)	2,000	2,000	2,000		2,000
0303158N	193	JOINT COMMAND AND CONTROL PROGRAM (JC2)	4,148	4,148	4,148		4,148
0305149N	194	COBRA JUDY	101,114	101,114	101,114		101,114
0305160N	195	NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (METOC)	8,208	8,208	8,208		8,208
0305192N	196	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES	4,614	4,614	4,614		4,614
0305204N	197	TACTICAL UNMANNED AERIAL VEHICLES	45,717	45,717	45,717		45,717
0305205N	198	ENDURANCE UNMANNED AERIAL VEHICLES	480,098	418,098	431,898	-62,000	418,098
		BAMS program		[-62,000]	[-48,200]	[-62,000]	
0305206N	199	AIRBORNE RECONNAISSANCE SYSTEMS	55,719	55,719	55,719		55,719

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0305207N	200	MANNED RECONNAISSANCE SYSTEMS	13,982	13,982	13,982		13,982
0305208N	201	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	44,540	44,540	44,540		44,540
0307207N	202	AERIAL COMMON SENSOR (ACS)	74,604	74,604	74,604		74,604
0308601N	203	MODELING AND SIMULATION SUPPORT	8,007	8,007	8,007		8,007
0702207N	204	DEPOT MAINTENANCE (NON-IF)	21,130	21,130	21,130	-6,000	15,130
		F-18 Service Life Assessment Program delay				[-6,000]	
0702239N	205	AVIONICS COMPONENT IMPROVEMENT PROGRAM	1,877	1,877	1,877		1,877
0708011N	206	INDUSTRIAL PREPAREDNESS	56,681	56,681	58,381		56,681
		Digital direct manufacturing technologies			[1,700]		
0708730N	207	MARITIME TECHNOLOGY (MARITECH)			15,000		
		National Shipbuilding Research Program			[15,000]		
		<b>SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT, NAVY</b>	<b>3,110,432</b>	<b>3,068,032</b>	<b>3,066,586</b>	<b>-83,200</b>	<b>3,027,232</b>
	999	CLASSIFIED PROGRAMS	1,309,385	1,309,385	1,309,385		1,309,385
		<b>Total, RDT&amp;E Navy</b>	<b>19,337,238</b>	<b>19,764,738</b>	<b>19,442,192</b>	<b>8,365</b>	<b>19,345,603</b>

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<b>RESEARCH, DEVELOPMENT, TEST &amp; EVALUATION, AIR FORCE</b>							
<b>BASIC RESEARCH</b>							
0601102F	1	DEFENSE RESEARCH SCIENCES	309,926	309,926	309,926		309,926
0601103F	2	UNIVERSITY RESEARCH INITIATIVES	125,949	127,949	134,049	10,100	136,049
		Advanced design technologies for hypersonics research			[2,000]	[2,000]	
		Diamond substrates for microelectronics research			[2,500]	[2,500]	
		Information security research			[2,000]	[2,000]	
		Military decision cycle time research			[1,600]	[1,600]	
		Aerodynamic wind tunnel upgrade initiative		[2,000]		[2,000]	
0601108F	3	HIGH ENERGY LASER RESEARCH INITIATIVES	13,425	13,425	13,425		13,425
0301555F	4	CLASSIFIED PROGRAM	[ ]	[ ]	[ ]	[4,000]	[ ]
		Remote suspect identification		[4,000]		[4,000]	
0301556F	5	SPECIAL PROGRAM	[ ]	[ ]	[ ]		[ ]
0305172F	6	COMBINED ADVANCED APPLICATIONS	[ ]	[ ]	[ ]		[ ]
<b>SUBTOTAL, BASIC RESEARCH, AIR FORCE</b>			<b>449,300</b>	<b>451,300</b>	<b>457,400</b>	<b>10,100</b>	<b>459,400</b>
<b>APPLIED RESEARCH</b>							
0602015F	7	MEDICAL DEVELOPMENT		5,100			
		Mobile diabetes management		[2,000]			
		Basic science research		[3,100]			



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0602102F	8	MATERIALS	117,143	132,543	125,643	17,900	135,043
		Fire and blast resistant materials research			[2,000]	[2,000]	
		Health monitoring sensors for aerospace components			[1,500]	[1,500]	
		Thermal protection systems for hypersonics			[2,500]		
		Advanced carbon fiber research and test initiative		[3,000]	[2,500]	[3,000]	
		Advanced casting and coating technologies		[3,500]		[3,500]	
		FEL capabilities for aerospace microfabrication		[1,400]		[1,400]	
		Next generation manufacturing processes		[1,500]		[1,500]	
		Ceramic matrix composite turbine blade demonstration		[5,000]		[4,000]	
		ONAMI safer nanomaterials and nanomanufacturing		[1,000]		[1,000]	
0602201F	9	AEROSPACE VEHICLE TECHNOLOGIES	122,870	124,370	124,370		122,870
		Optical connector research			[1,500]		
		Single-mode optical connectors for advanced air vehicles		[1,500]			
0602202F	10	HUMAN EFFECTIVENESS APPLIED RESEARCH	82,091	86,591	86,591	4,500	86,591
		Joint theater air-ground simulation system			[2,500]	[2,500]	
		Satellite control system training technology			[2,000]	[2,000]	
		Bay area language tech innovation center (BALTIC)		[4,500]			
0602203F	11	AEROSPACE PROPULSION	218,049	235,449	225,049	9,950	227,999
		Hybrid bearing development			[2,000]	[2,000]	
		X-51B scramjet research			[5,000]		
		Advanced vehicle propulsion center		[3,000]		[1,500]	
		National test facility for aerospace fuels and propulsion		[1,700]		[1,700]	
		Wavelength agile spectral harmonic oxygen sensor		[2,400]		[1,000]	
		Cell-level battery controller		[2,800]			
		High temperature, high energy-density capacitors		[1,000]			
		Integrated electrical starter/generator		[3,500]		[2,000]	
		Hydrocarbon boost technology demonstrator		[3,000]		[1,750]	

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0602204F	12	AEROSPACE SENSORS	109,048	114,048	113,548	6,000	115,048
		Wideband electronic sensing technologies			[3,000]	[3,000]	
		Information quality tools - persistent surveillance data sets		[2,000]	[1,500]	[2,000]	
		Net-centric sensor grids		[3,000]		[1,000]	
0602601F	13	SPACE TECHNOLOGY	117,519	120,519	130,519	4,500	122,019
		Seismic research program			[13,000]	[2,500]	
		Radiation hardened non-volatile memory technology		[3,000]		[2,000]	
0602602F	14	CONVENTIONAL MUNITIONS	55,963	55,963	55,963		55,963
0602605F	15	DIRECTED ENERGY TECHNOLOGY	62,871	62,871	62,871		62,871
0602702F	16	COMMAND CONTROL AND COMMUNICATIONS	109,492	110,492	111,992	2,000	111,492
		Cyber attack mitigation technologies			[2,500]	[2,000]	
		Cyber boot camp		[1,000]			
0602890F	17	HIGH ENERGY LASER RESEARCH	49,449	49,449	49,449		49,449
		<b>SUBTOTAL, APPLIED RESEARCH, AIR FORCE</b>	<b>1,044,495</b>	<b>1,097,395</b>	<b>1,085,995</b>	<b>44,850</b>	<b>1,089,345</b>
		<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>					
0603112F	18	ADVANCED MATERIALS FOR WEAPON SYSTEMS	41,926	57,926	46,926	5,000	46,926
		Metals affordability initiative		[14,000]	[5,000]	[5,000]	
		Improved inspection reliability for optimized inspection		[2,000]			
0603203F	19	ADVANCED AEROSPACE SENSORS	56,916	62,916	58,916	4,000	60,916
		Reconfigurable secure computing technologies			[2,000]	[1,500]	
		Moving target strike		[6,000]		[2,500]	
0603211F	20	AEROSPACE TECHNOLOGY DEV/DEMO	44,918	44,918	44,918		44,918

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0603216F	21	AEROSPACE PROPULSION AND POWER TECHNOLOGY	170,856	176,356	179,856	6,500	177,356
		Assured aerospace fuels research			[3,000]	[2,000]	
		HiSTED supersonic/hypersonic cruise missile engine			[6,000]		
		VAATE for supersonic cruise missiles		[5,500]		[4,500]	
0603231F	22	CREW SYSTEMS AND PERSONNEL PROTECTION TECHNOLOGY	26,630	26,630	26,630		26,630
0603270F	23	ELECTRONIC COMBAT TECHNOLOGY	21,056	24,056	21,056	1,500	22,556
		COTS analysis tools for navigational warfare		[3,000]		[1,500]	
0603311F	24	BALLISTIC MISSILE TECHNOLOGY					
0603401F	25	ADVANCED SPACECRAFT TECHNOLOGY	80,958	89,958	82,958	5,000	85,958
		Thin film amorphous solar arrays			[2,000]	[2,000]	
		Hybrid sounding rocket propulsion		[2,000]		[1,000]	
		Technology testing platform		[2,000]			
		Small low cost reconnaissance spacecraft components		[5,000]		[2,000]	
0603444F	26	MAUI SPACE SURVEILLANCE SYSTEM (MSSS)	4,838	12,838	4,838		4,838
		High accuracy network determination system (HANDS)		[8,000]			
0603601F	27	CONVENTIONAL WEAPONS TECHNOLOGY	11,813	11,813	14,813	3,000	14,813
		Integrated targeting devices			[3,000]	[3,000]	
0603605F	28	ADVANCED WEAPONS TECHNOLOGY	44,507	44,507	44,507		44,507
0603680F	29	MANUFACTURING TECHNOLOGY PROGRAM	39,729	43,729	39,729	2,000	41,729
		Prepreg thickness variability reduction program		[2,000]		[2,000]	
		Wire integrity technology program		[2,000]			
0603789F	30	C3I ADVANCED DEVELOPMENT	30,103	30,103	32,103	2,000	32,103
		Optical interconnects research			[2,000]	[2,000]	

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0603801F	31	SPECIAL PROGRAMS					
0603924F	32	HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM	4,013	4,013	9,013		4,013
		HEL directed energy weapons			[5,000]		
		<b>SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT, AIR FORCE</b>	<b>578,263</b>	<b>629,763</b>	<b>606,263</b>	<b>29,000</b>	<b>607,263</b>
		<b>ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES</b>					
0603260F	33	INTELLIGENCE ADVANCED DEVELOPMENT	4,988	4,988	4,988		4,988
0603287F	34	PHYSICAL SECURITY EQUIPMENT	477	477	477		477
0603421F	35	NAVSTAR GLOBAL POSITIONING SYSTEM III					
0603423F	36	GLOBAL POSITIONING SYSTEM III - OPERATIONAL CONTROL SEGMENT	2,975	2,975	307,335		2,975
		GPS III-OCX			[304,360]		
0603427F	37	GPS OPERATIONAL CONTROL SEGMENT - BACKWARDS COMPATIBILITY	304,360	304,360	0		304,360
		GPS III-OCX backwards compatibility			[-304,360]		
0603430F	38	ADVANCED EHF MILSATCOM (SPACE)	388,041	388,041	388,041		388,041
0603432F	39	POLAR MILSATCOM (SPACE)	237,749	237,749	237,749		237,749
0603438F	40	SPACE CONTROL TECHNOLOGY	76,845	76,845	81,845		76,845
		Space situational awareness			[5,000]		
0603742F	41	COMBAT IDENTIFICATION TECHNOLOGY	29,400	29,400	29,400		29,400
0603790F	42	NATO RESEARCH AND DEVELOPMENT	4,334	4,334	4,334		4,334
0603791F	43	INTERNATIONAL SPACE COOPERATIVE R&D	627	627	627		627

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0603845F	44	TRANSFORMATIONAL SATCOM (TSAT) Program reduction TSAT	842,974	842,974	1,192,974	-56,000 [-56,000]	786,974
0603850F	45	INTEGRATED BROADCAST SERVICE	21,105	21,105	21,105		21,105
0603851F	46	INTERCONTINENTAL BALLISTIC MISSILE ICBM cryptography upgrade	65,629	70,629 [5,000]	65,629		65,629
0603854F	47	WIDEBAND GLOBAL SATCOM RDT&E (SPACE)	12,422	12,422	12,422		12,422
0603858F	48	SPACE RADAR					
0603859F	49	POLLUTION PREVENTION	2,877	2,877	2,877		2,877
0603860F	50	JOINT PRECISION APPROACH AND LANDING SYSTEMS	7,479	7,479	7,479		7,479
0604015F	51	NEXT GENERATION BOMBER					
0604796F	52	ALTERNATIVE FUELS Advanced propulsion non-tactical vehicle	28,464	30,664 [2,200]	28,464		28,464
0604830F	53	AUTOMATED AIR-TO-AIR REFUELING	9,889	9,889	9,889		9,889
0604856F	54	COMMON AERO VEHICLE (CAV)					
0604857F	55	OPERATIONALLY RESPONSIVE SPACE ORS Day/night ISR payload for ORS	110,032	120,032 [10,000]	120,032 [10,000]		110,032
0305178F	56	NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL SATELLITE SYSTEM (NPOESS)	289,469	289,469	289,469		289,469
		<b>SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES, AIR FORCE</b>	<b>2,440,136</b>	<b>2,457,336</b>	<b>2,805,136</b>	<b>-56,000</b>	<b>2,384,136</b>

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		<b>SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>					
0603840F	57	GLOBAL BROADCAST SERVICE (GBS)	18,790	18,790	18,790		18,790
0604222F	58	NUCLEAR WEAPONS SUPPORT	20,166	20,166	20,166		20,166
0604226F	59	B-1B	128,871	128,871	128,871		128,871
0604233F	60	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	7,462	7,462	7,462		7,462
0604240F	61	B-2 ADVANCED TECHNOLOGY BOMBER	351,417	343,217	332,917	-8,200	343,217
		B-2 Radar (Transfer to APAF 24)			[-18,500]	[-18,500]	
		SDB moving target kill integration		[10,300]		[10,300]	
0604261F	62	PERSONNEL RECOVERY SYSTEMS					
0604270F	63	ELECTRONIC WARFARE DEVELOPMENT	54,995	54,995	54,995		54,995
0604287F	64	PHYSICAL SECURITY EQUIPMENT	52	52	52		52
0604329F	65	SMALL DIAMETER BOMB (SDB)	125,067	125,067	125,067		125,067
0604421F	66	COUNTERSPACE SYSTEMS	74,918	84,918	74,918	2,000	76,918
		Space control test capabilities		[10,000]		[2,000]	
0604425F	67	SPACE SITUATION AWARENESS SYSTEMS	210,501	210,501	220,501		210,501
		SBSS 10			[10,000]		
0604429F	68	AIRBORNE ELECTRONIC ATTACK	34,279	34,279	34,279		34,279
0604441F	69	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD	529,771	529,771	559,771	30,000	559,771
		SBIRS ground operations and training			[30,000]	[30,000]	
0604443F	70	THIRD GENERATION INFRARED SURVEILLANCE (3GIRS)	149,064	74,964	119,064	-74,100	74,964
		Third generation infrared surveillance			[-30,000]	[-74,100]	
0604602F	71	ARMAMENT/ORDNANCE DEVELOPMENT	2,095	2,095	2,095		2,095
0604604F	72	SUBMUNITIONS	1,730	1,730	1,730		1,730
0604617F	73	AGILE COMBAT SUPPORT	5,790	5,790	5,790		5,790
0604618F	74	JOINT DIRECT ATTACK MUNITION					
0604706F	75	LIFE SUPPORT SYSTEMS	10,998	16,998	10,998	6,000	16,998
		ACES 5 ejection seat		[6,000]		[6,000]	
0604735F	76	COMBAT TRAINING RANGES	28,047	28,047	28,047		28,047

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0604740F	77	INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A)	177	7,177	177	2,000	2,177
		Distributed mission interoperability toolkit		[7,000]		[2,000]	
0604750F	78	INTELLIGENCE EQUIPMENT	1,488	1,488	1,488		1,488
0604762F	79	COMMON LOW OBSERVABLES VERIFICATION SYSTEM (CLOVERS)					
0604800F	80	JOINT STRIKE FIGHTER (JSF)	1,524,016	1,786,516	1,774,016	247,500	1,771,516
		Alternative engine development				[247,500]	
		Fund competitive propulsion system			[215,000]		
		Technology development for F135 engine			[35,000]		
		Joint Strike Fighter competitive engine		[247,500]			
		F135 technology insertion		[15,000]			
0604853F	81	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)	33,719	33,719	33,719		33,719
0605011F	82	RDT&E FOR AGING AIRCRAFT	13,828	13,828	13,828		13,828
0605221F	83	NEXT GENERATION AERIAL REFUELING AIRCRAFT	831,759	831,759	893,419	-831,759	0
		Transfer to tanker replacement transfer fund				[-831,759]	
		USAF-requested transfer from APAF 10			[61,660]		
0605277F	84	CSAR-X RDT&E	305,062	265,062	265,062	-40,000	265,062
		Reflect delays in acquisition program			[-40,000]		
		Program delay		[-40,000]		[-40,000]	
0605278F	85	HC/MC-130 RECAP	11,692	11,692	11,692		11,692
0207434F	86	LINK-16 SUPPORT AND SUSTAINMENT	186,213	190,213	186,213	1,500	187,713
		Flexible access secure transfer		[4,000]		[1,500]	
0207450F	87	E-10 SQUADRONS	42,215	42,215	42,215		42,215
0207451F	88	SINGLE INTEGRATED AIR PICTURE (SIAP)	66,909	66,909	66,909		66,909
0207701F	89	FULL COMBAT MISSION TRAINING	135,152	135,152	135,152		135,152
0401138F	90	JOINT CARGO AIRCRAFT (JCA)	26,777	26,777	26,777	-10,000	16,777
		Unexecutable request				[-10,000]	

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0401318F	91	CV-22	18,562	18,562	18,562		18,562
0401845F	92	AIRBORNE SENIOR LEADER C3 (SLC3S)	1,992	1,992	1,992		1,992
		<b>SUBTOTAL, SYSTEM DEVELOPMENT &amp; DEMONSTRATION, AIR FORCE</b>	<b>4,953,574</b>	<b>5,120,774</b>	<b>5,216,734</b>	<b>-675,059</b>	<b>4,278,515</b>
		<b>RDT&amp;E MANAGEMENT SUPPORT</b>					
0604256F	93	THREAT SIMULATOR DEVELOPMENT	34,568	34,568	34,568		34,568
0604759F	94	MAJOR T&E INVESTMENT	61,818	72,018	65,818	8,500	70,318
		High speed test track			[4,000]	[4,000]	
		FPS-16 radar modernization upgrade		[6,000]		[3,500]	
		Eglin AFB range operations control center upgrade		[4,200]		[1,000]	
0605101F	95	RAND PROJECT AIR FORCE	28,676	31,676	28,676	3,000	31,676
		Program increase		[3,000]		[3,000]	
0605502F	96	SMALL BUSINESS INNOVATION RESEARCH					
0605712F	97	INITIAL OPERATIONAL TEST & EVALUATION	29,537	29,537	29,537		29,537
0605807F	98	TEST AND EVALUATION SUPPORT	787,737	787,737	787,737		787,737
0605860F	99	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	14,895	14,895	14,895		14,895
0605864F	100	SPACE TEST PROGRAM (STP)	48,072	48,072	48,072		48,072
0605976F	101	FACILITIES RESTORATION AND MODERNIZATION - TEST AND EVALUATION SUPPORT	46,234	46,234	46,234		46,234



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0605978F	102	FACILITIES SUSTAINMENT - TEST AND EVALUATION SUPPORT	28,898	29,898	28,898	1,000	29,898
		Low profile arresting gear		[1,000]		[1,000]	
0804731F	103	GENERAL SKILL TRAINING					
1001004F	104	INTERNATIONAL ACTIVITIES	3,910	3,910	3,910		3,910
		<b>SUBTOTAL, RDT&amp;E MANAGEMENT SUPPORT, AIR FORCE</b>	<b>1,084,345</b>	<b>1,098,545</b>	<b>1,088,345</b>	<b>12,500</b>	<b>1,096,845</b>
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>					
0604263F	105	COMMON VERTICAL LIFT SUPPORT PLATFORM	3,868	0	3,868		3,868
		Unjustified program		[-3,868]			
0605024F	106	ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY	20,987	20,987	20,987		20,987
0605798F	107	ANALYSIS SUPPORT GROUP	[ ]	[ ]	[ ]		[ ]
0101113F	108	B-52 SQUADRONS	38,651	38,651	48,151		38,651
		B-52 CONECT			[9,500]		
0101120F	109	ADVANCED CRUISE MISSILE					
0101122F	110	AIR-LAUNCHED CRUISE MISSILE (ALCM)	396	396	396		396
0101313F	111	STRAT WAR PLANNING SYSTEM - USSTRATCOM	17,553	17,553	17,553		17,553
0101314F	112	NIGHT FIST - USSTRATCOM	5,299	5,299	5,299		5,299
0101815F	113	ADVANCED STRATEGIC PROGRAMS	[ ]	[ ]	[ ]		[ ]
		ISSO			[-10,000]		
0102326F	114	REGION/SECTOR OPERATION CONTROL CENTER MODERNIZATION PROGRAM	23,858	23,858	23,858		23,858
0102823F	115	STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES	15	15	15		15
0203761F	116	WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRANSITION FUND	20,807	20,807	20,807		20,807
0205219F	117	MQ-9 UAV	43,557	43,557	43,557		43,557

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0207131F	118	A-10 SQUADRONS					
0207133F	119	F-16 SQUADRONS	123,979	123,979	123,979		123,979
0207134F	120	F-15E SQUADRONS	184,213	184,213	184,213		184,213
0207136F	121	MANNED DESTRUCTIVE SUPPRESSION	5,585	5,585	5,585		5,585
0207138F	122	F-22A SQUADRONS	700,305	700,305	700,305		700,305
0207141F	123	F-117A SQUADRONS					
0207161F	124	TACTICAL AIM MISSILES	5,748	5,748	5,748		5,748
0207163F	125	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	54,239	54,239	54,239		54,239
0207170F	126	JOINT HELMET MOUNTED CUEING SYSTEM (JHMCS)	3,192	3,192	3,192		3,192
0207247F	127	AF TENCAP	11,578	11,578	11,578		11,578
0207248F	128	SPECIAL EVALUATION PROGRAM					
0207253F	129	COMPASS CALL	4,670	4,670	4,670		4,670
0207268F	130	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	150,956	150,956	150,956		150,956
0207277F	131	CSAF INNOVATION PROGRAM Enhanced guardian angel kit		4,000 [4,000]			
0207325F	132	JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM)	13,035	13,035	13,035		13,035
0207410F	133	AIR & SPACE OPERATIONS CENTER (AOC) Delay AOC, increment 10.2	118,834	118,834	78,434 [-40,400]		118,834
0207412F	134	MODULAR CONTROL SYSTEM	60,590	60,590	60,590		60,590
0207417F	135	AIRBORNE WARNING AND CONTROL SYSTEM (AWACS)	126,300	126,300	126,300		126,300
0207418F	136	TACTICAL AIRBORNE CONTROL SYSTEMS	1,530	1,530	1,530		1,530
0207423F	137	ADVANCED COMMUNICATIONS SYSTEMS	29,782	29,782	29,782		29,782
0207424F	138	EVALUATION AND ANALYSIS PROGRAM	794,036	794,036	794,036		794,036
0207433F	139	ADVANCED PROGRAM TECHNOLOGY					
0207438F	140	THEATER BATTLE MANAGEMENT (TBM) C4I	19,437	19,437	19,437		19,437

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0207445F	141	FIGHTER TACTICAL DATA LINK	62,788	62,788	62,788		62,788
0207446F	142	BOMBER TACTICAL DATA LINK	11,702	11,702	11,702		11,702
0207448F	143	C2ISR TACTICAL DATA LINK	1,727	1,727	1,727		1,727
0207449F	144	COMMAND AND CONTROL (C2) CONSTELLATION	32,151	32,151	32,151		32,151
0207581F	145	JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM (JSTARS)	97,641	97,641	195,641	-16,000	81,641
		Funded in FY08 supplemental				[-36,000]	
		Improve maturity of MP-RTIP sensor suite for larger aircraft			[98,000]	[20,000]	
0207590F	146	SEEK EAGLE	21,645	21,645	21,645		21,645
0207591F	147	ADVANCED PROGRAM EVALUATION					
0207601F	148	USAF MODELING AND SIMULATION	28,981	28,981	28,981		28,981
0207605F	149	WARGAMING AND SIMULATION CENTERS	3,870	3,870	3,870		3,870
0207697F	150	DISTRIBUTED TRAINING AND EXERCISES	7,137	7,137	7,137		7,137
0208006F	151	MISSION PLANNING SYSTEMS	97,560	97,560	97,560		97,560
0208021F	152	INFORMATION WARFARE SUPPORT	12,220	12,220	12,220		12,220
0208161F	153	SPECIAL EVALUATION SYSTEM	1,077,970	1,077,970	1,077,970		1,077,970
0301310F	154	NATIONAL AIR INTELLIGENCE CENTER	[ ]	[ ]	[ ]		[ ]
0301314F	155	COBRA BALL	[ ]	[ ]	[ ]		[ ]
		Open source research centers		[3,000]			
0301315F	156	MISSILE AND SPACE TECHNICAL COLLECTION	[ ]	[ ]	[ ]		[ ]
0301324F	157	FOREST GREEN	[ ]	[ ]	[ ]		[ ]
0301386F	158	GDIP COLLECTION MANAGEMENT	[ ]	[ ]	[ ]		[ ]
0302015F	159	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	4,069	4,069	4,069		4,069
0303112F	160	AIR FORCE COMMUNICATIONS (AIRCOM)					
0303131F	161	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)	70,995	70,995	70,995		70,995

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0303140F	162	INFORMATION SYSTEMS SECURITY PROGRAM	187,933	192,933	187,933		187,933
		Cybercraft		[3,000]			
		Dark screen		[2,000]			
0303141F	163	GLOBAL COMBAT SUPPORT SYSTEM	4,320	4,320	4,320		4,320
0303150F	164	GLOBAL COMMAND AND CONTROL SYSTEM	3,218	2,218	3,218		3,218
		Global Command and Control System Air Force		[-1,000]			
0303158F	165	JOINT COMMAND AND CONTROL PROGRAM (JC2)	3,234	3,234	3,234		3,234
0303601F	166	MILSATCOM TERMINALS	337,098	337,098	337,098		337,098
0304111F	167	SPECIAL ACTIVITIES	[ ]	[ ]	[ ]		[ ]
0304260F	168	AIRBORNE SIGINT ENTERPRISE	173,631	173,631	173,631		173,631
0304311F	169	SELECTED ACTIVITIES	[ ]	[ ]	[ ]		[ ]
0304348F	170	ADVANCED GEOSPATIAL INTELLIGENCE (AGI)	[ ]	[ ]	[ ]		[ ]
0305099F	171	COMMUNICATION, NAVIGATION, SURVEILLANCE	6,275	6,275	6,275		6,275
0305103F	172	CYBER SECURITY INITIATIVE	2,083	2,083	2,083		2,083
0305110F	173	SATELLITE CONTROL NETWORK (SPACE)	16,758	16,758	16,758		16,758
0305111F	174	WEATHER SERVICE	47,347	47,347	53,347		47,347
		Integrate all terrain, weather & risk assessment information into one display			[6,000]		
0305114F	175	AIR TRAFFIC CONTROL, APPROACH, AND LANDING	6,867	6,867	6,867		6,867
0305116F	176	AERIAL TARGETS	34,777	34,777	34,777		34,777
0305124F	177	SPECIAL APPLICATIONS PROGRAM	[ ]	[ ]	[ ]		[ ]
0305127F	178	FOREIGN COUNTERINTELLIGENCE ACTIVITIES	[ ]	[ ]	[ ]		[ ]
0305128F	179	SECURITY AND INVESTIGATIVE ACTIVITIES	786	786	786		786
0305142F	180	APPLIED TECHNOLOGY AND INTEGRATION					
0305146F	181	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	39	39	39		39

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0305159F	182	DEFENSE RECONNAISSANCE SUPPORT ACTIVITIES (SPACE)	[ ]	[ ]	[ ]	[-1,052,000]	[ ]
		FINDER			[25,000]		
		Phased Array			[27,000]		
		Program reduction			[-50,000]		
		Program reduction		[-200,000]	[-406,000]	[-1,052,000]	
0305160F	183	DEFENSE METEOROLOGICAL SATELLITE PROGRAM (SPACE)					
0305164F	184	NAVSTAR GLOBAL POSITIONING SYSTEM (USER	127,513	127,513	127,513		127,513
0305165F	185	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL SEGMENTS)	91,277	91,277	91,277		91,277
0305172F	186	COMBINED ADVANCED APPLICATIONS	[ ]	[ ]	[ ]		[ ]
0305173F	187	SPACE AND MISSILE TEST AND EVALUATION CENTER	1,985	1,985	1,985		1,985
0305174F	188	SPACE WARFARE CENTER	3,003	3,003	3,003		3,003
0305182F	189	SPACELIFT RANGE SYSTEM (SPACE)	12,376	12,376	12,376		12,376
0305193F	190	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	1,237	1,237	1,237		1,237
0305206F	191	AIRBORNE RECONNAISSANCE SYSTEMS	149,752	159,752	139,752	-44,500	105,252
		Multiple UAS cooperative concentrated observation and engagement against a common ground objective		[10,000]		[5,500]	
		Blackswift testbed			[-10,000]	[-50,000]	
0305207F	192	MANNED RECONNAISSANCE SYSTEMS	12,819	16,319	12,819	2,500	15,319
		RIVET JOINT ISR network integration		[3,500]		[2,500]	
0305208F	193	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	107,834	107,834	107,834		107,834
0305219F	194	MQ-1 PREDATOR UAV	24,773	24,773	34,773	6,000	30,773
		UAV sense and avoid			[10,000]	[6,000]	
0305220F	195	GLOBAL HAWK UAV	284,292	284,292	284,292		284,292
0305221F	196	NETWORK-CENTRIC COLLABORATIVE TARGETING	8,807	8,807	8,807		8,807
0305265F	197	GPS III SPACE SEGMENT	420,342	420,342	420,342		420,342

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0305887F	198	ELECTRONIC COMBAT INTELLIGENCE SUPPORT	5,438	5,438	5,438		5,438
0305906F	199	NCMC - TW/AA SYSTEM					
0305913F	200	NUDET DETECTION SYSTEM (SPACE)	41,292	41,292	41,292		41,292
0305924F	201	NATIONAL SECURITY SPACE OFFICE	10,797	10,797	10,797		10,797
0305940F	202	SPACE SITUATION AWARENESS OPERATIONS	16,166	16,166	16,166		16,166
0307141F	203	INFORMATION OPERATIONS TECHNOLOGY INTEGRATION & TOOL DEVELOPMENT	15,726	15,726	15,726		15,726
0308699F	204	SHARED EARLY WARNING (SEW)	3,152	3,152	3,152		3,152
0401115F	205	C-130 AIRLIFT SQUADRONS	172,560	179,260	172,560	1,500	174,060
		Link 16 program for AFSOC MC-130Hs		[5,200]			
		Electromagnetic in-flight propeller balancing		[1,500]		[1,500]	
0401119F	206	C-5 AIRLIFT SQUADRONS	125,063	125,063	125,063		125,063
0401130F	207	C-17 AIRCRAFT	236,047	188,047	188,047		236,047
		Reduce growth in performance improvement program			[-48,000]		
		Excess product investment requirements		[-48,000]			
0401132F	208	C-130J PROGRAM	52,354	27,354	52,354	-25,000	27,354
		International block upgrade		[-25,000]		[-25,000]	
0401134F	209	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	32,100	32,100	32,100		32,100
		LAIRCM for AFSOC AC/MC-130 aircraft					
0401218F	210	KC-135 AIRCRAFT	7,133	7,133	7,133		7,133
0401219F	211	KC-10 AIRCRAFT					
0401221F	212	KC-135 TANKER REPLACEMENT					
0401314F	213	OPERATIONAL SUPPORT AIRLIFT					
0401839F	214	AIR MOBILITY TACTICAL DATA LINK					

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0408011F	215	SPECIAL TACTICS / COMBAT CONTROL	5,728	12,228	5,728	2,000	7,728
		Joint precision AirDrop systems - mission planner RFI		[4,500]			
		Tactical environmental clothing		[2,000]		[2,000]	
0702207F	216	DEPOT MAINTENANCE (NON-IF)	1,531	1,531	1,531		1,531
0702806F	217	ACQUISITION AND COMMAND SUPPORT	34,428	34,428	34,428		34,428
0708011F	218	INDUSTRIAL PREPAREDNESS		3,000			
		Integrated structures for affordable transport aircraft		[3,000]			
0708012F	219	LOGISTICS SUPPORT ACTIVITIES					
0708610F	220	LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	189,679	179,679	139,679	-10,000	179,679
		Expeditionary combat support system unjustified growth		[-10,000]	[-50,000]	[-10,000]	
0708611F	221	SUPPORT SYSTEMS DEVELOPMENT	8,145	17,045	8,145	4,000	12,145
		Clean cities national outreach prgm for power tech office		[1,900]			
		Eielson Air Force Base alternative energy source program		[4,000]		[3,000]	
		Expeditionary 200 kW + alternative power generator		[3,000]		[1,000]	
0804757F	222	JOINT NATIONAL TRAINING CENTER	3,214	3,214	3,214		3,214
0808716F	223	OTHER PERSONNEL ACTIVITIES	116	116	116		116
0901202F	224	JOINT PERSONNEL RECOVERY AGENCY	5,768	5,768	5,768		5,768
0901212F	225	SERVICE-WIDE SUPPORT	3,016	3,016	3,016		3,016
0901218F	226	CIVILIAN COMPENSATION PROGRAM	8,123	8,123	8,123		8,123

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0901220F	227	PERSONNEL ADMINISTRATION	18,625	18,625	18,625		18,625
0901538F	228	FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOPMENT DEAMS	31,782	31,782	16,782 [-15,000]	-15,000 [-15,000]	16,782
		<b>SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT, AIR FORCE</b>	<b>7,211,815</b>	<b>7,171,547</b>	<b>7,171,915</b>	<b>-94,500</b>	<b>7,117,315</b>
	999	CLASSIFIED PROGRAMS	10,304,689	10,111,689	9,890,689	-1,048,000	9,256,689
	999X	Classified requirement		[100,000]		0	
		<b>Total, RDT&amp;E Air Force</b>	<b>28,066,617</b>	<b>28,238,349</b>	<b>28,322,477</b>	<b>-1,777,109</b>	<b>26,289,508</b>



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<b>RESEARCH, DEVELOPMENT, TEST &amp; EVALUATION, DEFENSE-WIDE</b>							
<b>BASIC RESEARCH</b>							
0601000BR	1	DTRA BASIC RESEARCH INITIATIVE	18,000	18,000	18,000		18,000
0601101E	2	DEFENSE RESEARCH SCIENCES	195,657	201,657	195,657		195,657
		Combined injury consortium		[5,000]			
		DARPA computer future		[1,000]			
0601111D8Z	3	GOVERNMENT/INDUSTRY COSPONSORSHIP OF UNIVERSITY RESEARCH		2,000			
		Integrated cryo-cooled high power density systems		[2,000]			
0601114D8Z	4	DEFENSE EXPERIMENTAL PROGRAM TO STIMULATE COMPETITIVE RESEARCH	2,833	12,833	10,833	10,000	12,833
		Program increase		[10,000]	[8,000]	[10,000]	
0601120D8Z	5	NATIONAL DEFENSE EDUCATION PROGRAM	68,972	68,972	68,972		68,972
0601384BP	6	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	53,191	58,191	57,191	2,500	55,691
		In-vitro models for biodefense vaccines			[1,000]	[1,000]	
		Superstructural particle evaluation			[3,000]	[1,500]	
		Chemical/biological defense basic research initiative		[5,000]			
<b>SUBTOTAL, BASIC RESEARCH, DEFENSE-WIDE</b>			<b>338,653</b>	<b>361,653</b>	<b>350,653</b>	<b>12,500</b>	<b>351,153</b>

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		<b>APPLIED RESEARCH</b>					
0602000D8Z	7	JOINT MUNITIONS TECHNOLOGY	15,254	15,254	15,254		15,254
0602227D8Z	8	MEDICAL FREE ELECTRON LASER					
0602228D8Z	9	HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE	15,156	22,156	15,156	7,000	22,156
		John H. Hopps defense research scholars program		[2,000]		[2,000]	
		HBCU and minority serving institutions		[5,000]		[5,000]	
0602234D8Z	10	LINCOLN LABORATORY RESEARCH PROGRAM	31,340	31,340	34,140		31,340
		Next generation OTHR risk reduction			[2,800]		
0602303E	11	INFORMATION & COMMUNICATIONS TECHNOLOGY	254,009	254,009	254,009		254,009
0602304E	12	COGNITIVE COMPUTING SYSTEMS	145,262	145,262	145,262		145,262
0602383E	13	BIOLOGICAL WARFARE DEFENSE	66,291	51,291	66,291	-15,000	51,291
		DARPA poor execution		[-15,000]		[-15,000]	
0602384BP	14	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	203,731	218,731	222,231	7,000	210,731
		Agent fate response tool			[2,000]	[2,000]	
		Chem-Bio IR detector			[3,000]	[1,500]	
		Multivalent Marburg/Ebola vaccine			[4,500]	[3,500]	
		Rapid response chem-bio countermeasures			[4,000]		
		Therapeutics against botulism			[5,000]		
		Chemical/biological defense applied research initiative		[15,000]			
0602670D8Z	15	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) APPLIED RESEARCH	7,685	9,685	7,685		7,685
		Center for automated language and cultural analysis		[2,000]			
0602702E	16	TACTICAL TECHNOLOGY	371,481	341,481	366,981	-30,000	341,481
		Laser guided bullet			[-4,500]		
		DARPA poor execution		[-30,000]		[-30,000]	

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0602715E	17	MATERIALS AND BIOLOGICAL TECHNOLOGY DARPA poor execution	285,264	275,264 [-10,000]	285,264	-10,000 [-10,000]	275,264
0602716BR	18	WMD DEFEAT TECHNOLOGY					
0602716E	19	ELECTRONICS TECHNOLOGY Three dimensional integrated circuit research DARPA poor execution	211,457	196,457 [-15,000]	213,957 [2,500]	-13,200 [1,800] [-15,000]	198,257
0602717BR	20	WMD DEFENSE TECHNOLOGIES					
0602718BR	21	WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES Blast mitigation and protection National incident management system Post-detonation nuclear forensics	211,078	221,078 [10,000]	217,078 [2,000] [4,000]	2,000 [2,000]	213,078
0303153K	22	JOINT SPECTRUM CENTER					
1160401BB	23	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT FOPEN radar technologies Craft tech demos to quantify and mitigate operator injury Expendable airdrop delivery system	23,104	31,454 [4,850] [3,500]	25,104 [2,000]	2,000 [2,000]	25,104
1160407BB	24	SOF MEDICAL TECHNOLOGY DEVELOPMENT Portable TBI diagnosis systems	2,459	2,459	3,959 [1,500]		2,459
<b>SUBTOTAL, APPLIED RESEARCH, DEFENSE-WIDE</b>			<b>1,843,571</b>	<b>1,815,921</b>	<b>1,872,371</b>	<b>-50,200</b>	<b>1,793,371</b>
<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>							
0603000D8Z	25	INSENSITIVE MUNITIONS - ADVANCED DEVELOPMENT	15,970	15,970	15,970		15,970
0603121D8Z	26	SO/LIC ADVANCED DEVELOPMENT	32,832	32,832	32,832		32,832

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0603122D8Z	27	COMBATING TERRORISM TECHNOLOGY SUPPORT	79,970	106,970	81,970	4,500	84,470
		TBI threshold research			[2,000]		
		Affordable robust mid-sized unmanned ground vehicle		[1,500]			
		Foliage penetration capability		[5,000]			
		Advanced sighting systems for machine guns		[4,000]			
		Airborne CT/CN threat protections system		[4,000]			
		Bio ops policy and public emergency response		[4,000]		[1,500]	
		EDIT tech for counter-tunnel ops and cache detections		[1,500]		[1,000]	
		Full scale impact and blast loading laboratory testing		[4,000]		[2,000]	
		Vehicle design for survivability under blast loading		[3,000]			
0603160BR	28	COUNTERPROLIFERATION INITIATIVES - PROLIFERATION PREVENTION AND DEFEAT	211,325	213,325	211,325	2,000	213,325
		Portable radionuclide detection and identification systems		[2,000]		[2,000]	
0603175C	29	BALLISTIC MISSILE DEFENSE TECHNOLOGY	118,718	113,718	118,718		118,718
		Program decrease		[-5,000]			
0603225D8Z	30	JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT	23,727	23,727	23,727		23,727
0603286E	31	ADVANCED AEROSPACE SYSTEMS	107,857	107,857	104,857		107,857
		A160			[-3,000]		
0603287E	32	SPACE PROGRAMS AND TECHNOLOGY	287,009	277,009	237,009	-50,000	237,009
		Blackswift testbed			[-40,000]	[-40,000]	
		ISIS			[-10,000]		
		DARPA poor execution		[-10,000]		[-10,000]	

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0603384BP	33	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM - ADVANCED DEVELOPMENT	337,927	307,927	345,127	-48,000	289,927
		Engineered biological detectors			[2,700]		
		Improved CBR filters			[2,000]	[2,000]	
		Raman chemical ID system			[2,500]		
		Chemical/biological defense (TMTI)		[-50,000]		[-50,000]	
		Chem/bio defense advanced tech development initiative		[20,000]			
0603618D8Z	34	JOINT ELECTRONIC ADVANCED TECHNOLOGY	9,320	19,320	9,320		9,320
		Advanced energy storage technology initiative		[10,000]			
0603648D8Z	35	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	206,337	209,237	229,137	2,500	208,837
		C2 Gap Filler JCTD			[22,800]		
		Distributed network switching		[2,900]		[2,500]	
0603662D8Z	36	NETWORKED COMMUNICATIONS CAPABILITIES	39,923	39,923	39,923		39,923
0603665D8Z	37	BIOMETRICS SCIENCE AND TECHNOLOGY	10,579	10,579	10,579		10,579
0603670D8Z	38	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) ADVANCED DEVELOPMENT	9,381	13,381	9,381		9,381
		Modeling advanced development		[4,000]			
0603680D8Z	39	DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLOGY PROGRAM	11,981	11,981	21,981	8,000	19,981
		High performance defense manufacturing technology program			[10,000]	[8,000]	
0603711D8Z	40	JOINT ROBOTICS PROGRAM/AUTONOMOUS SYSTEMS	8,449	9,749	8,449	500	8,949
		Connectory expansion for rapid ID of tech sources		[1,300]		[500]	

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0603712S	41	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS	19,375	21,375	38,375	25,000	44,375
		Advanced energy storage technology initiative				[10,000]	
		Biofuels research program			[4,000]	[2,000]	
		Emerging critical interconnection technology program		[2,000]	[2,000]	[2,000]	
		Mobile microgrid research			[3,000]	[3,000]	
		Vehicle fuel cell & hydrogen logistics program			[10,000]	[8,000]	
0603713S	42	DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECHNOLOGY	30,000	30,000	30,000		30,000
0603716D8Z	43	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	69,038	69,038	69,038		69,038
0603720S	44	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUPPORT		16,000	3,000	7,500	7,500
		Superlattice nanotechnology research			[3,000]	[2,000]	
		3-D electronics and power		[3,000]		[3,000]	
		Feature size yield enhancement at DMEA ARMS foundry		[5,000]		[2,500]	
		End to end semi fab alpha tool		[5,000]			
0603727D8Z	45	JOINT WARFIGHTING PROGRAM	11,098	11,098	11,098		11,098
0603739E	46	ADVANCED ELECTRONICS TECHNOLOGIES	201,146	191,146	201,146	-10,000	191,146
		DARPA poor execution		[-10,000]		[-10,000]	
0603745D8Z	47	SYNTHETIC APERTURE RADAR (SAR) COHERENT CHANGE DETECTION (CDD)	7,984	7,984	7,984		7,984
0603750D8Z	48	ADVANCED CONCEPT TECHNOLOGY DEMONSTRATIONS					
0603755D8Z	49	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	208,079	208,079	208,079		208,079
0603760E	50	COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	338,964	328,964	338,964	-10,000	328,964
		DARPA poor execution		[-10,000]		[-10,000]	
0603764E	51	LAND WARFARE TECHNOLOGY					
0603765E	52	CLASSIFIED DARPA PROGRAMS	196,697	196,697	196,697		196,697

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0603766E	53	NETWORK-CENTRIC WARFARE TECHNOLOGY	156,733	156,733	156,733		156,733
0603767E	54	SENSOR TECHNOLOGY	226,470	226,470	226,470		226,470
0603768E	55	GUIDANCE TECHNOLOGY	110,572	110,572	110,572		110,572
0603769SE	56	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOPMENT	13,538	13,538	13,538		13,538
0603781D8Z	57	SOFTWARE ENGINEERING INSTITUTE	31,244	31,244	31,244		31,244
0603805S	58	DUAL USE TECHNOLOGY					
0603826D8Z	59	QUICK REACTION SPECIAL PROJECTS	113,924	115,924	115,924	2,000	115,924
		Special warfare domain awareness			[2,000]	[2,000]	
		REDTIE		[2,000]			
0603828D8Z	60	JOINT EXPERIMENTATION	114,947	114,947	116,447		114,947
		WMD exercises			[1,500]		
0603832D8Z	61	JOINT WARGAMING SIMULATION MANAGEMENT OFFICE	38,147	38,947	38,147	800	38,947
		Modeling and simulation standards development		[800]		[800]	
0603941D8Z	62	TEST & EVALUATION SCIENCE & TECHNOLOGY	94,672	94,672	94,672		94,672
0603942D8Z	63	TECHNOLOGY TRANSFER	2,170	2,170	2,170		2,170
1160402BB	64	SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOPMENT	28,930	51,930	28,930		28,930
		Partnership for defense innovation Wi-Fi laboratory testing		[3,000]			
		SOCOM rapid exploitation of innovative technologies		[20,000]			
1160472BB	65	SOF INFORMATION AND BROADCAST SYSTEMS	10,990	10,990	10,990		10,990
		<b>SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT, DEFENSE-WIDE</b>	<b>3,536,023</b>	<b>3,562,023</b>	<b>3,550,523</b>	<b>-65,200</b>	<b>3,470,823</b>

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		<b>ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES</b>					
0603161D8Z	66	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P	38,758	38,758	38,758		38,758
0603228D8Z	67	PHYSICAL SECURITY EQUIPMENT					
0603527D8Z	68	RETRACT LARCH	22,945	22,945	22,945		22,945
0603709D8Z	69	JOINT ROBOTICS PROGRAM	11,847	11,847	11,847		11,847
0603714D8Z	70	ADVANCED SENSOR APPLICATIONS PROGRAM ASAP			20,000 [20,000]	20,000 [20,000]	20,000
0603851D8Z	71	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM	31,600	31,600	31,600		31,600
0603881C	72	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT	1,019,073	964,073	1,012,073	-7,000	1,012,073
		THAAD long lead (Transfer to new MDA procurement line)			[-65,000]		
		Upper-tier follow-on to Arrow			[30,000]	[30,000]	
		Transfer to Procurement, Defense-wide Line 96		[-65,000]		[-65,000]	
		Short range missile defense		[10,000]	[28,000]	[28,000]	
0603882C	73	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT	2,076,662	1,894,662	2,076,662	-96,500	1,980,162
		European site reduction		[-182,000]		[-96,500]	
0603883C	74	BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT	421,229	378,629	375,429	-29,500	391,729
		Program decrease		[-42,600]	[-45,800]	[-29,500]	
0603884BP	75	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	51,291	51,291	55,291		51,291
		Real-time viral agent detectors			[4,000]		



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0603884C	76	BALLISTIC MISSILE DEFENSE SENSORS	1,076,983	978,083	1,017,183	-65,800	1,011,183
		European AN/TPY-2 radar				[-38,800]	
		Mobile sensor network concept			[5,000]	[4,000]	
		Premature funds			[-64,800]	[-10,000]	
		Site activation and security		[-50,000]			
		European midcourse radar		[-48,900]		[-21,000]	
0603886C	77	BALLISTIC MISSILE DEFENSE SYSTEM INTERCEPTOR	386,817	286,817	341,817	-45,000	341,817
		Premature funds			[-45,000]	[-45,000]	
		Kinetic energy interceptor (KEI)		[-100,000]			
0603888C	78	BALLISTIC MISSILE DEFENSE TEST & TARGETS	665,445	690,445	665,445	20,000	685,445
		Target development		[25,000]		[20,000]	
0603890C	79	BALLISTIC MISSILE DEFENSE SYSTEMS CORE	432,262	412,262	402,262	-30,000	402,262
		BMD systems core			[-30,000]		
		Program decrease		[-20,000]		[-30,000]	
0603891C	80	SPECIAL PROGRAMS - MDA	288,315	138,315	188,315	-125,000	163,315
		MDA special programs			[-100,000]		
		Program decrease		[-150,000]		[-125,000]	
0603892C	81	AEGIS BMD	1,157,783	1,121,783	1,180,783	20,000	1,177,783
		Aegis BMD/SM-3 enhancements			[80,000]	[50,000]	
		SM-3 long lead (Transfer to MDA procurement line 1A)			[-57,000]		
		Transfer to Procurement, Defense-wide Line 95		[-56,000]		[-50,000]	
		Ballistic missile defense signal processors		[20,000]		[20,000]	
0603893C	82	SPACE TRACKING & SURVEILLANCE SYSTEM	242,441	217,441	192,441	-35,000	207,441
		Premature funds			[-50,000]	[-35,000]	
		Program decrease		[-25,000]			

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0603894C	83	MULTIPLE KILL VEHICLE	354,455	254,455	304,455	-50,000	304,455
		Excess funds			[-50,000]		
		Program decrease		[-100,000]		[-50,000]	
0603895C	84	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS	29,771	19,771	19,771	-10,000	19,771
		Space test bed			[-10,000]	[-10,000]	
0603896C	85	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BATTLE MANAGEMENT AND COMMUNICATIONS	289,277	289,277	289,277		289,277
0603897C	86	BALLISTIC MISSILE DEFENSE HERCULES	55,955	55,955	55,955		55,955
0603898C	87	BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT	69,982	69,982	69,982		69,982
0603904C	88	MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC)	96,404	96,404	96,404		96,404
0603905C	89	BALLISTIC MISSILE DEFENSE DISTRIBUTED MULTI ECHELON TRAINING SYSTEM (DMETS)					
0603906C	90	REGARDING TRENCH	2,978	2,978	2,978		2,978
0603907C	91	SEA BASED X-BAND RADAR (SBX)					
	91X	Missile Defense Agency undistributed reduction		-22,000	-268,700		
0603920D8Z	92	HUMANITARIAN DEMINING	14,373	14,373	14,373		14,373
0603923D8Z	93	COALITION WARFARE	14,030	14,030	14,030		14,030
0604016D8Z	94	DEPARTMENT OF DEFENSE CORROSION PROGRAM	5,102	9,102	11,602	5,500	10,602
		Asset lifecycle program			[3,500]		
		Corrosion control, prevention and prediction research			[3,000]	[3,000]	
		Managing and extending DOD asset lifecycles		[4,000]		[2,500]	
0604648D8Z	95	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	14,962	14,962	14,962		14,962

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0604670D8Z	96	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) RESEARCH AND ENGINEERING COMPOEX Program increase	5,991	7,991	8,491		5,991
				[2,000]	[2,500]		
0604787D8Z	97	JOINT SYSTEMS INTEGRATION COMMAND (JSIC)	19,643	19,643	19,643		19,643
0604828D8Z	98	JOINT FIRES INTEGRATION AND INTEROPERABILITY TEAM	16,906	16,906	16,906		16,906
0605017D8Z	99	REDUCTION OF TOTAL OWNERSHIP COST	24,765	24,765	24,765		24,765
0303191D8Z	100	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM	3,524	3,524	3,524		3,524
0604400D8Z	100X	UAS AIRSPACE INTEGRATION UAV modeling and simulation			15,000		
					[15,000]		
		<b>SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES, DEFENSE-WIDE</b>	<b>8,941,569</b>	<b>8,131,069</b>	<b>8,346,269</b>	<b>-428,300</b>	<b>8,513,269</b>
		<b>SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>					
0604051D8Z	101	DEFENSE ACQUISITION CHALLENGE PROGRAM (DACP)	30,363	30,363	30,363		30,363
0604161D8Z	102	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E SDD	4,355	4,355	4,355		4,355
0604165D8Z	103	PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT Biconic vehicle manufacture Hypersonic boost glide vehicle Army advanced hypersonic weapon	117,572	124,572	147,572	3,000	120,572
					[-15,000]		
					[45,000]		
				[7,000]		[3,000]	
0604384BP	104	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	299,373	299,373	299,373		299,373
0604709D8Z	105	JOINT ROBOTICS PROGRAM	5,725	5,725	5,725		5,725

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0604764K	106	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO)	13,770	13,770	13,770		13,770
0604771D8Z	107	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS)	20,600	20,600	20,600		20,600
0605000BR	108	WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES	15,946	15,946	15,946		15,946
0605013BL	109	INFORMATION TECHNOLOGY DEVELOPMENT	11,611	11,611	11,611		11,611
0605018BTA	110	DEFENSE INTEGRATED MILITARY HUMAN RESOURCES	37,400	37,400	37,400		37,400
0605020BTA	111	BUSINESS TRANSFORMATION AGENCY R&D ACTIVITIES	148,958	148,958	148,958		148,958
0605021SE	112	HOMELAND PERSONNEL SECURITY INITIATIVE	400	400	400		400
0605140D8Z	113	TRUSTED FOUNDRY	42,360	42,360	42,360		42,360
0605648D8Z	114	DEFENSE ACQUISITION EXECUTIVE (DAE) PILOT PROGRAM	5,883	5,883	5,883		5,883
0303129K	115	DEFENSE MESSAGE SYSTEM					
0303141K	116	GLOBAL COMBAT SUPPORT SYSTEM	18,604	18,604	18,604		18,604
0303158K	117	JOINT COMMAND AND CONTROL PROGRAM (JC2) NECC	147,339	147,339	57,339 [-90,000]	-77,100 [-77,100]	70,239
		<b>SUBTOTAL, SYSTEM DEVELOPMENT &amp; DEMONSTRATION, DEFENSE-WIDE</b>	<b>920,259</b>	<b>927,259</b>	<b>860,259</b>	<b>-74,100</b>	<b>846,159</b>
		<b>RDT&amp;E MANAGEMENT SUPPORT</b>					
0603757D8Z	118	TRAINING TRANSFORMATION (T2) Indiana complex operations partnership	38,729	40,729 [2,000]	38,729	2,000 [2,000]	40,729
0604774D8Z	119	DEFENSE READINESS REPORTING SYSTEM (DRRS)	11,385	11,385	11,385		11,385
0604875D8Z	120	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT	14,310	14,310	14,310		14,310

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0604940D8Z	121	CENTRAL TEST AND EVALUATION INVESTMENT	133,852	151,852	142,352	11,000	144,852
		SAM hardware simulators		[6,000]	[5,000]	[5,000]	
		Range network enterprise technologies			[3,500]	[3,500]	
		Joint gulf range complex upgrade		[8,000]		[1,500]	
		Gulf range mobile instrumentation capability (GR-MIC)		[4,000]		[1,000]	
0604943D8Z	122	THERMAL VICAR	9,658	9,658	9,658		9,658
0605100D8Z	123	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	8,834	8,834	8,834		8,834
0605104D8Z	124	TECHNICAL STUDIES, SUPPORT AND ANALYSIS	34,520	36,020	34,520	1,500	36,020
		Center for technology and national security policy		[1,500]		[1,500]	
0605110D8Z	125	USD(A&T)--CRITICAL TECHNOLOGY SUPPORT	4,007	4,007	4,007		4,007
0605117D8Z	126	FOREIGN MATERIAL ACQUISITION AND EXPLOITATION	62,816	67,816	62,816		62,816
		Foreign material acquisition training devices		[5,000]			
0605126J	127	JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION	55,282	55,282	55,282		55,282
0605128D8Z	128	CLASSIFIED PROGRAM USD(P)					
0605130D8Z	129	FOREIGN COMPARATIVE TESTING	34,910	34,910	34,910		34,910
0605161D8Z	130	NUCLEAR MATTERS-PHYSICAL SECURITY	4,475	4,475	4,475		4,475
0605170D8Z	131	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION	14,723	14,723	14,723		14,723
0605200D8Z	132	GENERAL SUPPORT TO USD (INTELLIGENCE)	4,379	4,379	4,379		4,379
0605384BP	133	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	100,082	100,082	100,082		100,082
0605502BR	134	SMALL BUSINESS INNOVATION RESEARCH					
0605502C	135	SMALL BUSINESS INNOVATIVE RESEARCH - MDA					
0605502D8Z	136	SMALL BUSINESS INNOVATIVE RESEARCH					
0605502E	137	SMALL BUSINESS INNOVATIVE RESEARCH					
0605502S	138	SMALL BUSINESS INNOVATIVE RESEARCH					

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0605790D8Z	139	SMALL BUSINESS INNOVATION RESEARCH/CHALLENGE ADMINISTRATION	2,165	2,165	5,165		2,165
		Anti-tamper software systems			[3,000]		
0605798D8Z	140	DEFENSE TECHNOLOGY ANALYSIS	11,040	11,040	11,040		11,040
0605798S	141	DEFENSE TECHNOLOGY ANALYSIS					
0605799D8Z	142	FORCE TRANSFORMATION DIRECTORATE	20,701	32,101	5,701	1,100	21,801
		Program reduction			[-15,000]		
		Science and technology for strategic communications		[8,000]			
		Defense command integration center		[3,400]		[1,100]	
0605801KA	143	DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	52,696	52,696	52,696		52,696
0605803SE	144	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUATION	25,435	25,435	25,435		25,435
0605804D8Z	145	DEVELOPMENT TEST AND EVALUATION	20,396	24,396	20,396	4,000	24,396
		Renewable fuel systems for defense applications		[4,000]		[4,000]	
0605897E	146	DARPA AGENCY RELOCATION	28,000	28,000	28,000		28,000
0605898E	147	MANAGEMENT HQ - R&D	52,700	52,700	52,700		52,700
0606100D8Z	148	BUDGET AND PROGRAM ASSESSMENTS	5,878	5,878	5,878		5,878
0301555G	149	CLASSIFIED PROGRAM	[ ]	[ ]	[ ]		[ ]
0301556G	150	SPECIAL PROGRAM	[ ]	[ ]	[ ]		[ ]
0303166D8Z	151	SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES	30,039	30,039	30,039		30,039
0303169D8Z	152	INFORMATION TECHNOLOGY RAPID ACQUISITION	5,254	12,254	5,254		5,254
		Information technology clearinghouse		[7,000]			
0305103E	153	CYBER SECURITY INITIATIVE	50,000	50,000	25,000		50,000
		Program reduction			[-25,000]		
0305193D8Z	154	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	17,625	17,625	17,625		17,625

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0305193G	155	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	[ ]	[ ]	[ ]		[ ]
0305400D8Z	156	WARFIGHTING AND INTELLIGENCE-RELATED SUPPORT	831	831	831		831
0901585C	157	PENTAGON RESERVATION	19,734	19,734	19,734		19,734
0901598C	158	MANAGEMENT HQ - MDA	86,453	81,453	86,453	-5,000	81,453
		Management support		[-5,000]		[-5,000]	
0901598D8V	159	IT SOFTWARE DEV INITIATIVES	599	599	599		599
		<b>SUBTOTAL, RDT&amp;E MANAGEMENT SUPPORT, DEFENSE-WIDE</b>	<b>961,508</b>	<b>1,005,408</b>	<b>933,008</b>	<b>14,600</b>	<b>976,108</b>
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>					
0604130V	160	DEFENSE INFORMATION SYSTEM FOR SECURITY (DISS)	11,533	11,533	11,533		11,533
0605127T	161	PARTNERSHIP FOR PEACE (PFP) INFORMATION	2,496	2,496	2,496		2,496
0607384BP	162	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS DEVELOPMENT)	10,274	10,274	10,274		10,274
0607828D8Z	163	JOINT INTEGRATION AND INTEROPERABILITY	49,371	49,371	49,371		49,371
0204571J	164	JOINT STAFF ANALYTICAL SUPPORT	8,030	8,030	8,030		8,030
0208043J	165	CLASSIFIED PROGRAMS	1,728	1,728	1,728		1,728
0208045K	166	C4I INTEROPERABILITY	76,226	76,226	76,226		76,226
0301011G	167	CRYPTOLOGIC ACTIVITIES	[ ]	[ ]	[ ]		[ ]
		IED industrial exploitation (IDEX) program		[7,000]			
0301144K	168	JOINT/ALLIED COALITION INFORMATION SHARING	19,073	19,073	19,073		19,073
0301301L	169	GENERAL DEFENSE INTELLIGENCE PROGRAM	[ ]	[ ]	[ ]		[ ]
		Portable device for latent fingerprint identification		[1,800]			
03011318BB	170	HUMINT (CONTROLLED)	[ ]	[ ]	[ ]		[ ]
0301371G	171	CYBER SECURITY INITIATIVE - CCP	[ ]	[ ]	[ ]		[ ]
0301372L	172	CYBER SECURITY INITIATIVE - GDIP	[ ]	[ ]	[ ]		[ ]

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0301555BB	173	CLASSIFIED PROGRAMS	[ ]	[ ]	[ ]		[ ]
0301555BZ	174	CLASSIFIED PROGRAMS	[ ]	[ ]	[ ]		[ ]
0301556BB	175	SPECIAL PROGRAM	[ ]	[ ]	[ ]		[ ]
0301556BZ	176	SPECIAL PROGRAM	[ ]	[ ]	[ ]		[ ]
0302016K	177	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT	615	615	615		615
0302019K	178	DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION	16,054	16,054	16,054		16,054
0303126K	179	LONG-HAUL COMMUNICATIONS - DCS	8,508	8,508	8,508		8,508
0303131K	180	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)	9,685	9,685	9,685		9,685
0303135G	181	PUBLIC KEY INFRASTRUCTURE (PKI)	15,577	15,577	15,577		15,577
0303136G	182	KEY MANAGEMENT INFRASTRUCTURE (KMI)	49,578	49,578	49,578		49,578
0303140D8Z	183	INFORMATION SYSTEMS SECURITY PROGRAM	13,459	13,459	13,459		13,459
0303140G	184	INFORMATION SYSTEMS SECURITY PROGRAM Software assurance education	394,074	394,074	395,074 [1,000]	1,000 [1,000]	395,074
0303140K	185	INFORMATION SYSTEMS SECURITY PROGRAM					
0303148K	186	DISA MISSION SUPPORT OPERATIONS	2,181	2,181	2,181		2,181
0303149J	187	C4I FOR THE WARRIOR	3,662	3,662	3,662		3,662
0303149K	188	C4I FOR THE WARRIOR					
0303150K	189	GLOBAL COMMAND AND CONTROL SYSTEM SORTS	36,374	36,374	34,374 [-2,000]		36,374
0303153K	190	JOINT SPECTRUM CENTER	19,319	19,319	19,319		19,319
0303170K	191	NET-CENTRIC ENTERPRISE SERVICES (NCES)	429	429	429		429
0303610K	192	TELEPORT PROGRAM	2,060	2,060	2,060		2,060



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0304210BB	193	SPECIAL APPLICATIONS FOR CONTINGENCIES	16,225	27,225	16,225	5,000	21,225
		Unmanned aerial systems test facility upgrade		[8,000]		[3,000]	
		Expeditionary persistent power		[3,000]		[2,000]	
0304345BQ	194	NATIONAL GEOSPATIAL-INTELLIGENCE PROGRAM (NGP)	[ ]	[ ]	[ ]		[ ]
0305102BQ	195	DEFENSE GEOSPATIAL-INTELLIGENCE PROGRAM	[ ]	[ ]	[ ]		[ ]
0305103D8Z	196	CYBER SECURITY INITIATIVE	1,000	1,000	1,000		1,000
0305103G	197	CYBER SECURITY INITIATIVE	[ ]	[ ]	[ ]		[ ]
0305103K	198	CYBER SECURITY INITIATIVE	12,800	12,800	12,800		12,800
0305125D8Z	199	CRITICAL INFRASTRUCTURE PROTECTION (CIP)	12,700	12,700	12,700		12,700
0305127BZ	200	FOREIGN COUNTERINTELLIGENCE ACTIVITIES	[ ]	[ ]	[ ]		[ ]
0305146BZ	201	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	2,947	2,947	2,947		2,947
0305183L	202	DEFENSE HUMAN INTELLIGENCE (HUMINT) ACTIVITIES	[ ]	[ ]	[ ]		[ ]
0305186D8Z	203	POLICY R&D PROGRAMS	8,237	8,237	8,237		8,237
0305193G	204	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	[ ]	[ ]	[ ]		[ ]
0305193L	205	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	[ ]	[ ]	[ ]		[ ]
0305199D8Z	206	NET CENTRICITY	12,716	12,716	12,716		12,716
0305202G	207	DRAGON U-2	[ ]	[ ]	[ ]		[ ]
0305206G	208	AIRBORNE RECONNAISSANCE SYSTEMS	[ ]	[ ]	[ ]		[ ]
0305207G	209	MANNED RECONNAISSANCE SYSTEMS	[ ]	[ ]	[ ]		[ ]
0305208BB	210	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	3,165	3,165	3,165		3,165
0305208BQ	211	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	[ ]	[ ]	[ ]		[ ]
0305208G	212	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	[ ]	[ ]	[ ]		[ ]
0305208K	213	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	3,227	3,227	3,227		3,227
0305208L	214	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	[ ]	[ ]	[ ]		[ ]
0305219BB	215	MQ-1 PREDATOR A UAV	13,679	13,679	13,679		13,679
0305229G	216	REAL-TIME ARCHITECTURE DEVELOPMENT (RT10)	[ ]	[ ]	[ ]		[ ]

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0305866L	217	DIA SUPPORT TO SOUTHCOM INTELLIGENCE ACTIVITIES	[ ]	[ ]	[ ]		[ ]
0305880L	218	COMBATANT COMMAND INTELLIGENCE OPERATIONS	[ ]	[ ]	[ ]		[ ]
0305883L	219	HARD AND DEEPLY BURIED TARGET (HDBT) INTEL SUPPORT	[ ]	[ ]	[ ]		[ ]
0305884L	220	INTELLIGENCE PLANNING AND REVIEW ACTIVITIES	[ ]	[ ]	[ ]		[ ]
0305885G	221	TACTICAL CRYPTOLOGIC ACTIVITIES Final e-Curfew	[ ]	[ ]	[ ] [25,000]		[ ]
0305889G	222	COUNTERDRUG INTELLIGENCE SUPPORT	[ ]	[ ]	[ ]		[ ]
0307141G	223	INFORMATION OPERATIONS TECHNOLOGY INTEGRATION	[ ]	[ ]	[ ]		[ ]
0307207G	224	AERIAL COMMON SENSOR	[ ]	[ ]	[ ]		[ ]
0708011S	225	INDUSTRIAL PREPAREDNESS Industrial base innovation fund	20,480	20,480	50,480 [30,000]	24,000 [24,000]	44,480
0708012S	226	LOGISTICS SUPPORT ACTIVITIES	2,846	2,846	2,846		2,846
0902298J	227	MANAGEMENT HEADQUARTERS (JCS)	3,401	3,401	3,401		3,401
1001018D8Z	228	NATO JOINT STARS	27,756	27,756	27,756		27,756
1130435BB	229	STORM					
1160279BB	230	SMALL BUSINESS INNOVATIVE RESEARCH/SMALL BUS TECH TRANSFER PILOT PROG					
1160403BB	231	SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEVELOPMENT Gunship lite prototype test bed	43,977	73,977 [30,000]	43,977		43,977
1160404BB	232	SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT Covert communications for special operations forces	13,263	17,263 [4,000]	13,263		13,263
1160405BB	233	SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOPMENT Advanced long endurance unattended ground sensors	39,125	43,325 [4,200]	39,125	4,200 [4,200]	43,325
1160408BB	234	SOF OPERATIONAL ENHANCEMENTS Meteorological and oceanographic collection sensors	48,137	52,037 [3,900]	48,137		48,137

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1160421BB	235	SPECIAL OPERATIONS CV-22 DEVELOPMENT	38,229	38,229	38,229		38,229
1160425BB	236	SPECIAL OPERATIONS AIRCRAFT DEFENSIVE SYSTEMS					
1160426BB	237	OPERATIONS ADVANCED SEAL DELIVERY SYSTEM (ASDS) DEVELOPMENT	7,090	7,090	7,090		7,090
1160427BB	238	MISSION TRAINING AND PREPARATION SYSTEMS (MTPS)	4,052	4,052	4,052		4,052
1160428BB	239	UNMANNED VEHICLES (UV)	1,527	1,527	1,527		1,527
1160429BB	240	MC130J SOF TANKER RECAPITALIZATION	4,659	4,659	4,659		4,659
1160477BB	241	SOF WEAPONS SYSTEMS	2,759	2,759	2,759		2,759
1160478BB	242	SOF SOLDIER PROTECTION AND SURVIVAL SYSTEMS	3,190	3,190	3,190		3,190
1160479BB	243	SOF VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS	3,495	3,495	3,495		3,495
1160482BB	244	SOF ROTARY WING AVIATION	3,822	3,822	3,822		3,822
1160483BB	245	SOF UNDERWATER SYSTEMS	3,142	3,142	3,142		3,142
1160484BB	246	SOF SURFACE CRAFT	5,206	5,206	5,206		5,206
1160488BB	247	SOF PSYOP	15,554	15,554	15,554		15,554

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1160489BB	248	SOF GLOBAL VIDEO SURVEILLANCE ACTIVITIES	14,686	14,686	14,686		14,686
1160490BB	249	SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE	8,729	8,729	8,729		8,729
		<b>SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT, DEFENSE-WIDE</b>	<b>1,152,127</b>	<b>1,205,227</b>	<b>1,181,127</b>	<b>34,200</b>	<b>1,186,327</b>
	999	CLASSIFIED PROGRAMS	3,805,519	3,814,319	3,830,519	0	3,805,519
		<b>Total, RDT&amp;E Defense-Wide</b>	<b>21,499,229</b>	<b>20,822,879</b>	<b>20,924,729</b>	<b>-556,500</b>	<b>20,942,729</b>
		<b>OPERATIONAL TEST &amp; EVALUATION, DEFENSE</b>					
0605118OTE	1	OPERATIONAL TEST AND EVALUATION	53,196	53,196	53,196		53,196
0605131OTE	2	LIVE FIRE TEST AND EVALUATION	11,572	11,572	11,572		11,572
0605814OTE	3	OPERATIONAL TEST ACTIVITIES AND ANALYSES	124,004	124,004	124,004		124,004
		<b>Total, Operational Test &amp; Evaluation, Defense</b>	<b>188,772</b>	<b>188,772</b>	<b>188,772</b>	<b>0</b>	<b>188,772</b>
		<b>TOTAL RDT&amp;E</b>	<b>79,615,941</b>	<b>79,700,433</b>	<b>79,733,380</b>	<b>-1,905,489</b>	<b>77,710,452</b>

### Title III - Operation and Maintenance

(Dollars in Thousands)

<u>Program Title</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Agreement Change</u>	<u>Agreement Authorized</u>
Operation and Maintenance, Army	31,243,092	31,788,395	31,282,460	8,610	31,251,702
Operation and Maintenance, Navy	34,922,398	34,870,098	34,811,598	-72,088	34,850,310
Operation and Maintenance, Marine Corps	5,597,254	5,680,054	5,607,354	7,000	5,604,254
Operation and Maintenance, Air Force	35,902,487	35,060,427	35,244,587	-448,000	35,454,487
Operation and Maintenance, Defense-wide	26,091,864	25,806,657	25,926,564	-143,000	25,948,864
Operation and Maintenance, Army Reserve	2,642,341	2,689,941	2,642,641		2,642,341
Operation and Maintenance, Navy Reserve	1,311,085	1,311,085	1,311,085		1,311,085
Operation and Maintenance, Marine Corps Reserve	213,131	213,131	213,131		213,131
Operation and Maintenance, Air Force Reserve	3,142,892	3,202,892	3,142,892	7,800	3,150,692
Operation and Maintenance, Army National Guard	5,875,546	5,900,346	5,909,846	18,000	5,893,546
Operation and Maintenance, Air National Guard	5,879,576	5,929,576	5,883,926	2,750	5,882,326
US Court of Appeals for the Armed Forces, Defense	13,254	13,254	13,254		13,254
Overseas Humanitarian, Disaster And Civic Aid	83,273	83,273	83,273		83,273
Cooperative Threat Reduction	414,135	445,135	434,135	20,000	434,135
Environmental Restoration, Army	447,776	447,776	447,776		447,776
Environmental Restoration, Navy	290,819	290,819	290,819		290,819
Environmental Restoration, Air Force	496,277	496,277	496,277		496,277
Environmental Restoration, Defense	13,175	13,175	13,175		13,175
Environmental Restoration Formerly Used Sites	257,796	257,796	257,796		257,796
Overseas Contingency Operations Transfer Fund	9,101	9,101	9,101		9,101
<b>TOTAL TITLE III – BY APPROPRIATION</b>	<b>154,847,272</b>	<b>154,509,208</b>	<b>154,021,690</b>	<b>-598,928</b>	<b>154,248,344</b>

### Title III - Operation and Maintenance

(Dollars in Thousands)

<u>Line</u> <u>Number</u>	<u>Program Title</u>	<u>FY2009</u> <u>Request</u>	<u>House</u> <u>Authorized</u>	<u>Senate</u> <u>Authorized</u>	<u>Agreement</u> <u>Change</u>	<u>Agreement</u> <u>Authorized</u>
	Operation and Maintenance, Army					
	<b><u>BUDGET ACTIVITY 01: OPERATING FORCES</u></b>					
	<b><u>LAND FORCES</u></b>					
010	MANEUVER UNITS	1,259,183	1,259,183	1,259,183		1,259,183
020	MODULAR SUPPORT BRIGADES	107,517	107,517	107,517		107,517
030	ECHELONS ABOVE BRIGADE	606,827	608,827	606,827	2,000	608,827
	Army force generation synchronization tool		[2,000]		[2,000]	
040	THEATER LEVEL ASSETS	963,864	963,864	963,864		963,864
050	LAND FORCES OPERATIONS SUPPORT	1,244,612	1,246,612	1,244,612		1,244,612
	Cognitive Air Defense Trainer System (CAD-TS)		[1,000]			
	M-Gator		[1,000]			
060	AVIATION ASSETS	1,013,851	1,013,851	1,016,851	3,000	1,016,851
	Unmanned aircraft systems concept development			[3,000]	[3,000]	
	<b><u>LAND FORCES READINESS</u></b>					
070	FORCE READINESS OPERATIONS SUPPORT	1,821,481	1,835,781	1,821,481		1,821,481
	Army NETCOM unjustified growth		[-10,000]			
	Army Asymmetric Warfare Office-IED Defeat Division-EOD		[24,300]			
080	LAND FORCES SYSTEMS READINESS	624,053	627,553	626,053	2,000	626,053
	Shipping containers			[2,000]	[2,000]	
	CASEVAC Medical Equipment Set (MES) conversion kits (Ground & Air)					

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090	LAND FORCES DEPOT MAINTENANCE M24 Sniper weapons system upgrade Depot maintenance increase	737,303	1,000,446 [5,400] [257,743]	737,303	4,000 [4,000]	741,303
	<b><u>LAND FORCES READINESS SUPPORT</u></b>					
100	BASE OPERATIONS SUPPORT Life cycle logistics contracting	7,309,710	7,309,710	7,331,310 [21,600]		7,309,710
110	FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION Barracks repairs	2,093,829	2,093,829	2,101,597 [7,768]		2,093,829
120	MANAGEMENT AND OPERATIONAL HQ Integrated training area management Training support centers-fabricate training aids and devices	301,149	320,149 [9,000] [10,000]	301,149		301,149
130	COMBATANT COMMANDERS CORE OPERATIONS	262,556	262,556	262,556		262,556
140	ADDITIONAL ACTIVITIES	274,654	274,654	274,654		274,654
150	COMMANDERS EMERGENCY RESPONSE PROGRAM					
160	RESET					
170	COMBATANT COMMANDERS ANCILLARY MISSIONS	282,990	282,990	282,990		282,990
	<b>TOTAL, BA 01: OPERATING FORCES</b>	<b>18,903,579</b>	<b>17,948,339</b>	<b>18,937,947</b>	<b>11,000</b>	<b>18,914,579</b>

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	<b><u>BUDGET ACTIVITY 02: MOBILIZATION</u></b>					
	<b><u>MOBILITY OPERATIONS</u></b>					
180	STRATEGIC MOBILITY	204,559	204,559	204,559		204,559
190	ARMY PREPOSITIONING STOCKS	122,273	122,273	122,273		122,273
200	INDUSTRIAL PREPAREDNESS		2,500		2,000	2,000
	Army Manufacturing Technical Assistance Production Program (MTAPP)				[2,000]	
	<b>TOTAL, BA 02: MOBILIZATION</b>	<b>326,832</b>	<b>329,332</b>	<b>326,832</b>		<b>328,832</b>
	<b><u>BUDGET ACTIVITY 03: TRAINING AND RECRUITING</u></b>					
	<b><u>ACCESSION TRAINING</u></b>					
210	OFFICER ACQUISITION	121,985	121,985	121,985		121,985
220	RECRUIT TRAINING	90,999	90,999	90,999		90,999
230	ONE STATION UNIT TRAINING	66,512	66,512	66,512		66,512
240	SENIOR RESERVE OFFICERS TRAINING CORPS	441,264	441,264	441,264		441,264
	<b><u>BASIC SKILL/ ADVANCE TRAINING</u></b>					
250	SPECIALIZED SKILL TRAINING	825,237	892,237	825,237		825,237
	Critical skill training TRADOC-TFNC		[48,000]			
	Military Training Support Allotment (MTSA) additional school travel		[19,000]			
260	FLIGHT TRAINING	781,761	781,761	781,761		781,761



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270	PROFESSIONAL DEVELOPMENT EDUCATION Leadership for leaders at Fort Leavenworth	130,208	132,208 [2,000]	130,208	2,000 [2,000]	132,208
280	TRAINING SUPPORT United States Army Sergeants Major Academy lecture center audio visual equipment replacement Operational/Technical training validation test bed	852,545	857,155 [610] [4,000]	852,545	610 [610]	853,155
	<b><u>RECRUITING/OTHER TRAINING</u></b>					
290	RECRUITING AND ADVERTISING	645,968	645,968	645,968		645,968
300	EXAMINING	148,274	148,274	148,274		148,274
310	OFF-DUTY AND VOLUNTARY EDUCATION Arabic strategic language program North Georgia College and SU	244,844	245,194 [350]	244,844		244,844
320	CIVILIAN EDUCATION AND TRAINING	223,957	223,957	223,957		223,957
330	JUNIOR ROTC	149,329	149,329	149,329		149,329
	<b>TOTAL, BA 03: TRAINING AND RECRUITING</b>	<b>4,722,883</b>	<b>5,126,175</b>	<b>5,049,715</b>	<b>2,610</b>	<b>4,725,493</b>
	<b><u>BUDGET ACTIVITY 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</u></b>					
	<b><u>SECURITY PROGRAMS</u></b>					
340	SECURITY PROGRAMS	876,020	876,020	876,020		876,020

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	<b><u>LOGISTICS OPERATIONS</u></b>					
350	SERVICEWIDE TRANSPORTATION	552,629	602,629	602,629		552,629
	Redistribution of Equipment			[50,000]		
	Army directed redistribution of equipment to fill unit shortfalls		50,000			
360	CENTRAL SUPPLY ACTIVITIES	630,145	687,145	630,145		630,145
	Support missile stockpile reliability inspections and parts obsolescence issues		[57,000]			
370	LOGISTIC SUPPORT ACTIVITIES	510,326	515,326	510,326	3,000	513,326
	Condition based maintenance information management		[5,000]		[3,000]	
380	AMMUNITION MANAGEMENT	450,394	510,394	475,394		450,394
	Ammunition inspections and warehousing			[25,000]		
	Ammunition readiness and management		[60,000]			
	<b><u>SERVICEWIDE SUPPORT</u></b>					
390	ADMINISTRATION	768,681	758,681	768,681	-10,000	758,681
	Information Technology Agency Unjustified Growth		[-10,000]		[-10,000]	
400	SERVICEWIDE COMMUNICATIONS	1,154,085	1,156,985	1,154,085		1,154,085
	Army Knowledge Online helpdesk		[2,900]			
	Army NETCOM unjustified growth		[-5,000]			
	Fort Bliss data center COOP		[5,000]			
410	MANPOWER MANAGEMENT	276,925	276,925	276,925		276,925
420	OTHER PERSONNEL SUPPORT	195,129	195,129	195,129		195,129
430	OTHER SERVICE SUPPORT	1,152,968	1,152,968	1,152,968		1,152,968
440	ARMY CLAIMS ACTIVITIES	233,680	233,680	233,680		233,680
450	REAL ESTATE MANAGEMENT	58,345	58,345	58,345		58,345

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	<b><u>SUPPORT OF OTHER NATIONS</u></b>					
460	SUPPORT OF NATO OPERATIONS	408,788	408,788	408,788		408,788
470	MISC. SUPPORT OF OTHER NATIONS	21,683	21,683	21,683		21,683
	<b>TOTAL, BA 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</b>	<b>7,289,798</b>	<b>7,454,698</b>	<b>7,364,798</b>	<b>-7,000</b>	<b>7,282,798</b>
	<b><u>UNDISTRIBUTED</u></b>					
998	Computing services			-50,000		
998	Logistics Modernization Program			-20,000		
	<b>Total Operation and Maintenance, Army</b>	<b>31,243,092</b>	<b>31,788,395</b>	<b>31,282,460</b>	<b>8,610</b>	<b>31,251,702</b>
	<b>Operation and Maintenance, Navy</b>					
	<b><u>BUDGET ACTIVITY 01: OPERATING FORCES</u></b>					
	<b><u>AIR OPERATIONS</u></b>					
010	MISSION AND OTHER FLIGHT OPERATIONS	3,873,884	3,873,884	3,873,884		3,873,884
020	FLEET AIR TRAINING	969,661	969,661	969,661		969,661
030	AVIATION TECHNICAL DATA & ENGINEERING SERVICES	53,272	53,272	53,272		53,272
040	AIR OPERATIONS AND SAFETY SUPPORT	120,305	120,305	120,305		120,305
050	AIR SYSTEMS SUPPORT	494,832	494,832	494,832		494,832

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060	AIRCRAFT DEPOT MAINTENANCE	1,127,774	1,190,774	1,190,774		1,127,774
	Airframe depot maintenance		[63,000]	[63,000]		
070	AIRCRAFT DEPOT OPERATIONS SUPPORT	142,618	142,618	142,618		142,618
	<b><u>SHIP OPERATIONS</u></b>					
080	MISSION AND OTHER SHIP OPERATIONS	3,536,837	3,536,837	3,539,837		3,536,837
	Damage control management			[3,000]		
090	SHIP OPERATIONS SUPPORT & TRAINING	689,893	689,893	689,893		689,893
100	SHIP DEPOT MAINTENANCE	4,139,996	4,139,996	4,139,996		4,139,996
110	SHIP DEPOT OPERATIONS SUPPORT	1,167,411	1,287,411	1,167,411		1,167,411
	Ship Depot Maintenance		[120,000]			
	<b><u>COMBAT OPERATIONS/SUPPORT</u></b>					
120	COMBAT COMMUNICATIONS	633,376	633,376	633,376		633,376
130	ELECTRONIC WARFARE	85,349	85,349	85,349		85,349
140	SPACE SYSTEMS AND SURVEILLANCE	160,175	160,175	160,175		160,175
150	WARFARE TACTICS	397,763	397,763	397,763		397,763
160	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	315,803	315,803	315,803		315,803
170	COMBAT SUPPORT FORCES	783,689	783,689	783,689		783,689
180	EQUIPMENT MAINTENANCE	186,860	186,860	186,860		186,860
190	DEPOT OPERATIONS SUPPORT	3,256	3,256	3,256		3,256
200	COMBATANT COMMANDERS CORE OPERATIONS	152,167	152,167	152,167		152,167
210	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	261,105	261,105	261,105		261,105

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	<b><u>WEAPONS SUPPORT</u></b>					
220	CRUISE MISSILE	131,692	131,692	131,692		131,692
230	FLEET BALLISTIC MISSILE	1,046,422	1,046,422	1,046,422		1,046,422
240	IN-SERVICE WEAPONS SYSTEMS SUPPORT	64,298	64,298	64,298		64,298
250	WEAPONS MAINTENANCE	478,103	483,103	487,103	9,000	487,103
	MK 45 gun depot overhauls			[9,000]	[9,000]	
	Mark 75 maintenance facility support and upgrade		[2,000]			
	NULKA support		[2,000]			
260	OTHER WEAPON SYSTEMS SUPPORT	321,921	321,921	321,921		321,921
	<b><u>BASE SUPPORT</u></b>					
270	ENTERPRISE INFORMATION	893,448	883,448	893,448	-10,000	883,448
	Base-level information infrastructure (OCONUS) unjustified		[-10,000]		[-10,000]	
280	SUSTAINMENT, RESTORATION AND MODERNIZATION	1,734,146	1,734,146	1,734,146		1,734,146
290	BASE OPERATING SUPPORT	4,158,483	4,158,483	4,158,483		4,158,483
	<b>TOTAL, BA 01: OPERATING FORCES</b>	<b>28,124,539</b>	<b>28,302,539</b>	<b>28,199,539</b>	<b>-1,000</b>	<b>28,123,539</b>
	<b><u>BUDGET ACTIVITY 02: MOBILIZATION</u></b>					
	<b><u>READY RESERVE AND PREPOSITIONING FORCES</u></b>					
300	SHIP PREPOSITIONING AND SURGE	394,729	394,729	394,729		394,729
	<b><u>ACTIVATIONS/INACTIVATIONS</u></b>					
310	AIRCRAFT ACTIVATIONS/INACTIVATIONS	7,276	7,276	7,276		7,276

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320	SHIP ACTIVATIONS/INACTIVATIONS	110,268	110,268	110,268		110,268
	<b><u>MOBILIZATION PREPAREDNESS</u></b>					
330	FLEET HOSPITAL PROGRAM	27,650	27,650	27,650		27,650
340	INDUSTRIAL READINESS	2,419	2,419	2,419		2,419
350	COAST GUARD SUPPORT	25,473	25,473	25,473		25,473
	<b>TOTAL, BA 02: MOBILIZATION</b>	<b>567,815</b>	<b>567,815</b>	<b>567,815</b>		<b>567,815</b>
	<b><u>BUDGET ACTIVITY 03: TRAINING AND RECRUITING</u></b>					
	<b><u>ACCESSION TRAINING</u></b>					
360	OFFICER ACQUISITION	142,175	142,175	142,175		142,175
370	RECRUIT TRAINING	11,136	11,136	11,136		11,136
380	RESERVE OFFICERS TRAINING CORPS	116,985	116,985	116,985		116,985
	<b><u>BASIC SKILLS AND ADVANCED TRAINING</u></b>					
390	SPECIALIZED SKILL TRAINING	540,855	540,855	540,855		540,855
400	FLIGHT TRAINING	518,077	518,077	518,077		518,077
410	PROFESSIONAL DEVELOPMENT EDUCATION	170,486	170,486	170,486		170,486
420	TRAINING SUPPORT	155,533	155,533	155,533		155,533
	<b><u>RECRUITING, AND OTHER TRAINING AND EDUCATION</u></b>					
430	RECRUITING AND ADVERTISING	272,498	272,498	272,498		272,498

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440	OFF-DUTY AND VOLUNTARY EDUCATION	163,077	163,377	163,077	300	163,377
	Naval Sea Cadet training		[300]		[300]	
450	CIVILIAN EDUCATION AND TRAINING	95,959	95,959	95,959		95,959
460	JUNIOR ROTC	50,494	50,494	50,494		50,494
	<b>TOTAL, BA 03: TRAINING AND RECRUITING</b>	<b>2,237,275</b>	<b>2,237,575</b>	<b>2,237,275</b>	<b>300</b>	<b>2,237,575</b>
	<b><u>BUDGET ACTIVITY 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</u></b>					
	<b><u>SERVICEWIDE SUPPORT</u></b>					
470	ADMINISTRATION	735,822	730,222	735,822	-5,588	730,234
	Unjustified Growth for Secretary of the Navy Organizational Restructuring		[-3,200]		[-3,188]	
	Navy Enterprise Office		[-2,400]		[-2,400]	
480	EXTERNAL RELATIONS	4,213	4,213	4,213		4,213
490	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT	109,968	109,968	109,968		109,968
500	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	163,568	163,568	163,568		163,568
510	OTHER PERSONNEL SUPPORT	278,085	278,085	278,085		278,085
520	SERVICEWIDE COMMUNICATIONS	381,511	381,511	381,511		381,511
530	MEDICAL ACTIVITIES					

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	<b><u>LOGISTICS OPERATIONS AND TECHNICAL SUPPORT</u></b>					
540	SERVICEWIDE TRANSPORTATION	257,008	257,008	257,008		257,008
550	ENVIRONMENTAL PROGRAMS					
560	PLANNING, ENGINEERING AND DESIGN	240,991	240,991	240,991		240,991
570	ACQUISITION AND PROGRAM MANAGEMENT	595,050	595,050	595,050		595,050
580	HULL, MECHANICAL AND ELECTRICAL SUPPORT	60,723	60,723	60,723		60,723
590	COMBAT/WEAPONS SYSTEMS	17,378	17,378	17,378		17,378
600	SPACE AND ELECTRONIC WARFARE SYSTEMS	79,615	79,615	79,615		79,615
	<b><u>INVESTIGATIONS AND SECURITY PROGRAMS</u></b>					
620	NAVAL INVESTIGATIVE SERVICE	504,649	504,649	504,649		504,649
	<b><u>SUPPORT OF OTHER NATIONS</u></b>					
680	INTERNATIONAL HEADQUARTERS AND AGENCIES	6,570	6,570	6,570		6,570
	<b><u>CANCELLED ACCOUNTS</u></b>					
690	CANCELLED ACCOUNT ADJUSTMENTS					
700	JUDGMENT FUND					
	<b><u>OTHER PROGRAMS</u></b>					
999	OTHER PROGRAMS	557,618	557,618	557,618		557,618
	<b>TOTAL, BA 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</b>	<b>3,992,769</b>	<b>3,987,169</b>	<b>3,992,769</b>	<b>-5,588</b>	<b>3,987,181</b>



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	<b><u>UNDISTRIBUTED</u></b>					
998	Unobligated Balances			-70,000		
998	Computing services			-50,000		
998	Overstatement of civilian pay			-65,800	[-65,800]	-65,800
998	Unobligated balances estimate		-115,000			
998	Overstatement of civilian pay		-110,000			
	<b>Total Operation and Maintenance, Navy</b>	<b>34,922,398</b>	<b>34,870,098</b>	<b>34,811,598</b>	<b>-72,088</b>	<b>34,850,310</b>
	<b>Operation and Maintenance, Marine Corps</b>					
	<b><u>BUDGET ACTIVITY 01: OPERATING FORCES</u></b>					
	<b><u>EXPEDITIONARY FORCES</u></b>					
010	OPERATIONAL FORCES	759,814	808,714	762,314	7,000	766,814
	Marine Corps shelters			[2,500]	[2,000]	
	Clothing and Flame Resistant Organizational Gear (FROG)		[44,900]		[2,000]	
	Cold Weather Layering System (CWLS)		[4,000]		[3,000]	
020	FIELD LOGISTICS	611,660	633,360	619,260		611,660
	Mobile corrosion protection			[7,600]		
	Mobile Corrosion Prevention and Abatement Program		[7,600]			
	Consolidated Storage Program		[14,100]			

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030	DEPOT MAINTENANCE BV206 Maintenance	86,422	88,422 [2,000]	86,422		86,422
	<b><u>USMC PREPOSITIONING</u></b>					
040	MARITIME PREPOSITIONING	73,725	73,725	73,725		73,725
050	NORWAY PREPOSITIONING	5,217	5,217	5,217		5,217
	<b><u>BASE SUPPORT</u></b>					
060	SUSTAINMENT, RESTORATION, & MODERNIZATION	803,530	803,530	803,530		803,530
070	BASE OPERATING SUPPORT	1,940,671	1,940,671	1,940,671		1,940,671
	<b>TOTAL, BA 01: OPERATING FORCES</b>	<b>4,281,039</b>	<b>4,353,639</b>	<b>4,291,139</b>	<b>7,000</b>	<b>4,288,039</b>
	<b><u>BUDGET ACTIVITY 03: TRAINING AND RECRUITING</u></b>					
	<b><u>ACCESSION TRAINING</u></b>					
080	RECRUIT TRAINING	15,361	15,361	15,361		15,361
090	OFFICER ACQUISITION	411	411	411		411
	<b><u>BASIC SKILLS AND ADVANCED TRAINING</u></b>					
100	SPECIALIZED SKILL TRAINING	56,106	56,106	56,106		56,106
110	FLIGHT TRAINING	361	361	361		361
120	PROFESSIONAL DEVELOPMENT EDUCATION	22,882	22,882	22,882		22,882
130	TRAINING SUPPORT	312,339	312,339	312,339		312,339

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	<b><u>RECRUITING AND OTHER TRAINING EDUCATION</u></b>					
140	RECRUITING AND ADVERTISING	238,900	238,900	238,900		238,900
150	OFF-DUTY AND VOLUNTARY EDUCATION	64,080	64,080	64,080		64,080
160	JUNIOR ROTC	17,740	17,740	17,740		17,740
	<b><u>BASE SUPPORT</u></b>					
170	SUSTAINMENT, RESTORATION AND MODERNIZATION	55,737	55,737	55,737		55,737
180	BASE OPERATING SUPPORT	155,530	155,530	155,530		155,530
	<b>TOTAL, BA 03: TRAINING AND RECRUITING</b>	<b>939,447</b>	<b>939,447</b>	<b>939,447</b>		<b>939,447</b>
	<b><u>BUDGET ACTIVITY 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</u></b>					
	<b><u>SERVICEWIDE SUPPORT</u></b>					
190	SPECIAL SUPPORT	282,043	282,043	282,043		282,043
200	SERVICEWIDE TRANSPORTATION	30,662	30,662	30,662		30,662
210	ADMINISTRATION	45,545	49,445	45,545		45,545
	Heroes and Healthy Families		[1,000]			
	Total Force Structure Management System (TFSMS)		[2,900]			
	<b><u>BASE SUPPORT</u></b>					
220	SUSTAINMENT, RESTORATION, AND MODERNIZATION	3,169	9,469	3,169		3,169
	Critical Infrastructure Protection (CIP)		[6,300]			
230	BASE OPERATING SUPPORT	15,349	15,349	15,349		15,349

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	TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	376,768	386,968	376,768		376,768
	Total Operation and Maintenance, Marine Corps	5,597,254	5,680,054	5,607,354	7,000	5,604,254
	Operation and Maintenance, Air Force					
	<b><u>BUDGET ACTIVITY 01: OPERATING FORCES</u></b>					
	<b><u>AIR OPERATIONS</u></b>					
010	PRIMARY COMBAT FORCES	4,158,181	4,160,181	4,206,081	48,900	4,207,081
	B-52 flying hours			[47,900]	[47,900]	
	MBU-20A/P oxygen masks with lights		[2,000]		[1,000]	
020	PRIMARY COMBAT WEAPONS	290,744	290,744	290,744		290,744
030	COMBAT ENHANCEMENT FORCES	680,109	650,109	680,109		680,109
	Contract Logistics Support		[-20,000]			
	Network defense		[-10,000]			
040	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	1,545,613	1,545,613	1,545,613		1,545,613
050	COMBAT COMMUNICATIONS	1,711,951	1,709,951	1,711,951		1,711,951
	Other costs		[-2,000]			

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060	DEPOT MAINTENANCE	2,751,194	2,302,194	2,303,194	-373,000	2,378,194
	F-15 excess to requirement			[-497,000]	[-422,000]	
	B-2 excess to requirment			[-2,000]	[-2,000]	
	B-52 depot maintenance			[48,000]	[48,000]	
	Engine trailer life extension			[3,000]	[3,000]	
	B-2 depot maintenance		[-2,000]			
	F-15 maintenance support		[-447,000]			
070	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATIC	1,142,947	1,142,947	1,142,947		1,142,947
080	BASE SUPPORT	2,434,047	2,429,047	2,436,147	2,000	2,436,047
	Land mobile radios			[2,100]	[2,000]	
	Base communications		[-5,000]			
	<b>COMBAT RELATED OPERATIONS</b>					
090	GLOBAL C3I AND EARLY WARNING	1,167,875	1,160,875	1,170,675	2,800	1,170,675
	National Security Space Institute			[2,800]	[2,800]	
	Contract Logistics Support		[-7,000]			
100	NAVIGATION/WEATHER SUPPORT	277,681	277,681	277,681		277,681
110	OTHER COMBAT OPS SPT PROGRAMS	674,169	705,169	674,169		674,169
	Weapon System Evaluation Program (WSEP)		[-3,000]			
	Air sovereignty alert system		[34,000]			
120	JCS EXERCISES					
130	MANAGEMENT/OPERATIONAL HQ	215,775	215,775	215,775		215,775

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140	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES	546,822	526,822	536,822		546,822
	Threat finance			[-10,000]		
	Other contracts		[-20,000]			
	<b><u>SPACE OPERATIONS</u></b>					
150	LAUNCH FACILITIES	340,385	338,385	340,385		340,385
	Other contracts		[-2,000]			
160	LAUNCH VEHICLES	33,390	33,390	33,390		33,390
170	SPACE CONTROL SYSTEMS	228,617	228,617	228,617		228,617
180	SATELLITE SYSTEMS	91,067	91,067	91,067		91,067
190	OTHER SPACE OPERATIONS	326,784	324,784	326,784		326,784
	Management professional services		[-2,000]			
200	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATIO	191,764	191,764	191,764		191,764
210	BASE SUPPORT	675,821	675,821	675,821		675,821
	<b><u>COCOM</u></b>					
220	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	626,787	626,787	626,787		626,787
230	COMBATANT COMMANDERS CORE OPERATIONS	195,714	195,714	195,714		195,714
	<b>TOTAL, BA 01: OPERATING FORCES</b>	<b>20,307,437</b>	<b>19,823,437</b>	<b>19,902,237</b>	<b>-319,300</b>	<b>19,988,137</b>
	<b><u>BUDGET ACTIVITY 02: MOBILIZATION</u></b>					

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	<b><u>MOBILITY OPERATIONS</u></b>					
240	AIRLIFT OPERATIONS	3,228,790	3,208,790	3,228,790		3,228,790
	Other contracts		[-20,000]			
250	AIRLIFT OPERATIONS C3I	91,392	89,392	91,392		91,392
	Management professional services		[-2,000]			
260	MOBILIZATION PREPAREDNESS	181,713	181,713	181,713		181,713
270	PAYMENTS TO TRANSPORTATION BUSINESS AREA	308,895	308,895	308,895		308,895
280	DEPOT MAINTENANCE	378,429	378,429	378,429		378,429
290	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATIC	242,505	242,505	242,505		242,505
300	BASE SUPPORT	622,960	622,960	622,960		622,960
	<b>TOTAL, BA 02: MOBILIZATION</b>	<b>5,054,684</b>	<b>5,032,684</b>	<b>5,054,684</b>		<b>5,054,684</b>
	<b><u>BUDGET ACTIVITY 03: TRAINING AND RECRUITING</u></b>					
	<b><u>ACCESSION TRAINING</u></b>					
310	OFFICER ACQUISITION	88,547	88,547	88,547		88,547
320	RECRUIT TRAINING	16,557	16,557	16,557		16,557
330	RESERVE OFFICERS TRAINING CORPS (ROTC)	108,730	108,730	108,730		108,730
340	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATIC	79,052	79,052	79,052		79,052
350	BASE SUPPORT	95,807	95,807	95,807		95,807

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	<b><u>BASIC SKILLS AND ADVANCED TRAINING</u></b>					
360	SPECIALIZED SKILL TRAINING	420,590	423,590	420,590	2,000	422,590
	Engineering training and knowledge preservation system		[3,000]		[2,000]	
370	FLIGHT TRAINING	948,787	948,787	948,787		948,787
380	PROFESSIONAL DEVELOPMENT EDUCATION	178,749	178,749	178,749		178,749
390	TRAINING SUPPORT	114,435	114,435	114,435		114,435
400	DEPOT MAINTENANCE	14,711	14,711	14,711		14,711
410	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATIO	223,960	223,960	223,960		223,960
420	BASE SUPPORT	648,618	648,618	648,618		648,618
	<b><u>RECRUITING, AND OTHER TRAINING AND EDUCATION</u></b>					
430	RECRUITING AND ADVERTISING	196,140	196,140	196,140		196,140
440	EXAMINING	5,242	5,242	5,242		5,242
450	OFF-DUTY AND VOLUNTARY EDUCATION	206,608	206,608	206,608		206,608
460	CIVILIAN EDUCATION AND TRAINING	161,089	161,089	161,089		161,089
470	JUNIOR ROTC	74,558	74,558	74,558		74,558
	<b>TOTAL, BA 03: TRAINING AND RECRUITING</b>	<b>3,582,180</b>	<b>3,585,180</b>	<b>3,582,180</b>	<b>2,000</b>	<b>3,584,180</b>
	<b><u>BUDGET ACTIVITY 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</u></b>					
	<b><u>LOGISTICS OPERATIONS</u></b>					
480	LOGISTICS OPERATIONS	917,794	917,794	918,794	1,000	918,794
	Advanced ultrasonic inspections			[1,000]	[1,000]	
490	TECHNICAL SUPPORT ACTIVITIES	666,546	666,546	666,546		666,546



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500	SERVICEWIDE TRANSPORTATION	295,355	295,355	295,355		295,355
510	DEPOT MAINTENANCE	68,869	68,869	68,869		68,869
520	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATIC	313,182	313,182	313,182		313,182
530	BASE SUPPORT	1,192,616	1,192,616	1,192,616		1,192,616
	<b><u>SERVICEWIDE ACTIVITIES</u></b>					
540	ADMINISTRATION	226,665	226,665	226,665		226,665
550	SERVICEWIDE COMMUNICATIONS	576,493	576,493	576,493		576,493
560	PERSONNEL PROGRAMS	231,919	232,159	231,919		231,919
	Wage modification for employees in Azores		[240]			
570	ARMS CONTROL	38,669	38,669	38,669		38,669
580	OTHER SERVICEWIDE ACTIVITIES	851,904	851,904	851,904		851,904
590	OTHER PERSONNEL SUPPORT	23,851	23,851	23,851		23,851
600	CIVIL AIR PATROL	24,445	25,145	24,445		24,445
	Secure site at Ely NV radar site (Edwards AFB)		[700]			
610	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATIC	51,377	51,377	51,377		51,377
620	BASE SUPPORT	358,164	358,164	358,164		358,164
	<b><u>SECURITY PROGRAMS</u></b>					
	<b><u>SUPPORT TO OTHER NATIONS</u></b>					
640	INTERNATIONAL SUPPORT	35,113	35,113	35,113		35,113
	<b>TOTAL, BA 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITII</b>	<b>6,958,186</b>	<b>3,618,772</b>	<b>3,617,592</b>	<b>1,000</b>	<b>6,959,186</b>

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	<b><u>UNDISTRIBUTED</u></b>					
998	Unobligated Balances			-72,000		
998	Computing services			-50,000		
998	Overstatement of civilian pay			-131,700	[-131,700]	-131,700
998	Unobligated balances estimate		-120,000			
998	Overstatement of civilian pay		-220,000			
	<b>Total Operation and Maintenance, Air Force</b>	<b>35,902,487</b>	<b>35,060,427</b>	<b>35,244,587</b>	<b>-448,000</b>	<b>35,454,487</b>
	<b>Operation and Maintenance, Defense-wide</b>					
	<b><u>BUDGET ACTIVITY 1: OPERATING FORCES</u></b>					
	<b><u>DEFENSEWIDE ACTIVITIES</u></b>					
010	JOINT CHIEFS OF STAFF	406,141	406,141	406,141		406,141
020	SPECIAL OPERATIONS COMMAND	3,652,060	3,652,060	3,652,060		3,652,060
	<b>TOTAL, BUDGET ACTIVITY 1:</b>	<b>4,058,201</b>	<b>4,058,201</b>	<b>4,058,201</b>		<b>4,058,201</b>
	<b><u>BUDGET ACTIVITY 3: TRAINING AND RECRUITING</u></b>					

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	<b><u>DEFENSEWIDE ACTIVITIES</u></b>					
030	DEFENSE ACQUISITION UNIVERSITY	120,726	120,726	120,726		120,726
	<b><u>RECRUITING AND OTHER TRAINING EDUCATION</u></b>					
040	NATIONAL DEFENSE UNIVERSITY	79,960	79,960	79,960		79,960
	<b>TOTAL, BUDGET ACTIVITY 3:</b>	<b>200,686</b>	<b>200,686</b>	<b>200,686</b>		<b>200,686</b>
	<b><u>BUDGET ACTIVITY 4: ADMIN &amp; SERVICEWIDE ACTIVITIES</u></b>					
	<b><u>DEFENSEWIDE ACTIVITIES</u></b>					
050	AMERICAN FORCES INFORMATION SERVICE					
060	CIVIL MILITARY PROGRAMS	107,987	113,987	113,187	5,000	112,987
	Starbase		[1,000]	[5,200]		
	National Guard Youth Challenge		[5,000]		[5,000]	
090	DEFENSE BUSINESS TRANSFORMATION AGENCY	156,652	156,652	156,652		156,652
100	DEFENSE CONTRACT AUDIT AGENCY	418,006	418,006	418,006		418,006
110	DEFENSE FINANCE AND ACCOUNTING SERVICE					
120	DEFENSE INFORMATION SYSTEMS AGENCY	1,227,626	1,205,626	1,182,626	-25,000	1,202,626
	SORTS		[-22,000]	[-20,000]		
	NECC			[-25,000]	[-25,000]	
140	DEFENSE LEGAL SERVICES	31,905	31,905	31,905		31,905
150	DEFENSE LOGISTICS AGENCY	345,838	350,838	345,838	5,000	350,838
	Commercial Technologies for Maintenance Activities		[5,000]		[5,000]	
160	DEFENSE MEDIA ACTIVITY	213,808	213,808	213,808		213,808

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170	DEFENSE POW/MIA OFFICE Expand research in North Korea	16,731	16,731	30,431		16,731
180	DEFENSE TECHNOLOGY SECURITY AGENCY	33,468	33,468	33,468		33,468
190	DEFENSE THREAT REDUCTION AGENCY	355,331	355,331	355,331		355,331
200	DEPARTMENT OF DEFENSE EDUCATION AGENCY	2,007,089	2,007,089	2,007,089		2,007,089
210	DOD HUMAN RESOURCES ACTIVITY FAMILY ADVOCACY PROGRAM (includes transfer from Defense Dependents Education)	557,029	557,029	557,029		557,029
220	DEFENSE CONTRACT MANAGEMENT AGENCY Restoration of staffing	1,066,462	1,077,005 [10,543]	1,066,462		1,066,462
230	DEFENSE SECURITY COOPERATION AGENCY Global training and equip program Security and stabilization assistance	880,024	580,024 [-200,000] [-100,000]	780,024 [-100,000]	-200,000 [-150,000] [-50,000]	680,024
240	DEFENSE SECURITY SERVICE Industrial security program	452,531	472,531 [20,000]	452,531		452,531
260	OFFICE OF ECONOMIC ADJUSTMENT DOD impact aid World War II Museum	50,654	110,654 [50,000] [10,000]	50,654		50,654
270	OFFICE OF THE SECRETARY OF DEFENSE Defense Readiness Reporting System Office of Corrosion Policy and Oversight Readiness and Environmental Protection Initiative (REPI)	1,709,174	1,750,174 [20,000] [21,000]	1,745,374 [16,200] [20,000]	15,000 [15,000]	1,724,174
280	WASHINGTON HEADQUARTERS SERVICE	519,508	519,508	519,508		519,508
	<b><u>OTHER PROGRAMS</u></b>					
999	OTHER PROGRAMS	11,683,154	11,683,154	11,683,154		11,683,154

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	<b>TOTAL, BUDGET ACTIVITY 4:</b>	<b>21,832,977</b>	<b>21,653,520</b>	<b>21,743,077</b>	<b>-200,000</b>	<b>9,949,823</b>
	<b><u>UNDISTRIBUTED</u></b>					
998	Impact aid			30,000	[50,000]	50,000
998	Impact aid for children with disabilities			5,000	[5,000]	5,000
998	Special assistance to local education agencies			10,000		
998	Unobligated Balances			-70,400		
998	Computing services			-50,000		
998	Unobligated balances estimate		-124,000			
998	Interdisciplinary critical language and area studies		3,500		[2,000]	2,000
998	Family support programs		15,000			
998	Emergency and extraordinary expenses		-250			
	<b>Total Operation and Maintenance, Defense-Wide</b>	<b>26,091,864</b>	<b>25,806,657</b>	<b>25,926,564</b>	<b>-143,000</b>	<b>25,948,864</b>
	<b>Operation and Maintenance, Army Reserve</b>					
	<b><u>BUDGET ACTIVITY 01: OPERATING FORCES</u></b>					
	<b><u>LAND FORCES</u></b>					
010	MANEUVER UNITS	1,567	1,567	1,567		1,567
020	MODULAR SUPPORT BRIGADES	16,419	16,419	16,419		16,419
030	ECHELONS ABOVE BRIGADE	484,460	484,460	484,460		484,460
040	THEATER LEVEL ASSETS	173,583	173,583	173,583		173,583

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050	LAND FORCES OPERATIONS SUPPORT	508,322	513,122	508,322		508,322
	Mobile Corrosion Prevention and Abatement Program		[4,800]			
060	AVIATION ASSETS	61,030	61,030	61,030		61,030
	<b><u>LAND FORCES READINESS</u></b>					
070	FORCE READINESS OPERATIONS SUPPORT	254,901	266,901	254,901		254,901
	Increase in full time Reservists		[12,000]			
080	LAND FORCES SYSTEMS READINESS	87,541	87,541	92,341		87,541
	Mobile corrosion protection			[4,800]		
090	LAND FORCES DEPOT MAINTENANCE	108,191	108,191	108,191		108,191
	<b><u>LAND FORCES READINESS SUPPORT</u></b>					
100	BASE OPERATIONS SUPPORT	548,086	548,086	548,086		548,086
110	FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION	255,912	255,912	255,912		255,912
120	ADDITIONAL ACTIVITIES	13,531	13,531	13,531		13,531
	<b>TOTAL, BA 01: OPERATING FORCES</b>	<b>2,513,543</b>	<b>2,530,343</b>	<b>2,518,343</b>		<b>2,513,543</b>
	<b>BUDGET ACTIVITY 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</b>					
	<b><u>SERVICEWIDE SUPPORT</u></b>					
130	ADMINISTRATION	70,806	70,806	70,806		70,806
140	SERVICEWIDE COMMUNICATIONS	6,189	6,189	6,189		6,189
150	MANPOWER MANAGEMENT	8,491	8,491	8,491		8,491
160	RECRUITING AND ADVERTISING	43,312	43,312	43,312		43,312

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(Dollars in Thousands)

<u>Line</u> <u>Number</u>	<u>Program Title</u>	<u>FY2009</u> <u>Request</u>	<u>House</u> <u>Authorized</u>	<u>Senate</u> <u>Authorized</u>	<u>Agreement</u> <u>Change</u>	<u>Agreement</u> <u>Authorized</u>
	<b>TOTAL, BA 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</b>	<b>128,798</b>	<b>128,798</b>	<b>128,798</b>		<b>128,798</b>
	<b><u>UNDISTRIBUTED</u></b>					
998	Military technician cost avoidance			-4,500		
998	First term dental readiness		22,300			
998	Demobilization dental treatment		8,500			
	<b>Total Operation and Maintenance, Army Reserve</b>	<b>2,642,341</b>	<b>2,689,941</b>	<b>2,642,641</b>		<b>2,642,341</b>
	<b>Operation and Maintenance, Navy Reserve</b>					
	<b>BUDGET ACTIVITY 01: OPERATING FORCES</b>					
	<b><u>AIR OPERATIONS</u></b>					
010	MISSION AND OTHER FLIGHT OPERATIONS	604,501	604,501	604,501		604,501
020	INTERMEDIATE MAINTENANCE	16,083	16,083	16,083		16,083
030	AIR OPERATIONS AND SAFETY SUPPORT	3,156	3,156	3,156		3,156
040	AIRCRAFT DEPOT MAINTENANCE	144,515	144,515	144,515		144,515
050	AIRCRAFT DEPOT OPERATIONS SUPPORT	427	427	427		427
	<b><u>SHIP OPERATIONS</u></b>					
060	MISSION AND OTHER SHIP OPERATIONS	55,920	55,920	55,920		55,920
070	SHIP OPERATIONS SUPPORT & TRAINING	595	595	595		595
080	SHIP DEPOT MAINTENANCE	62,629	62,629	62,629		62,629

### Title III - Operation and Maintenance

(Dollars in Thousands)

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	<b><u>COMBAT OPERATIONS SUPPORT</u></b>					
090	COMBAT COMMUNICATIONS	14,834	14,834	14,834		14,834
100	COMBAT SUPPORT FORCES	122,567	122,567	122,567		122,567
	<b><u>WEAPONS SUPPORT</u></b>					
110	WEAPONS MAINTENANCE	5,385	5,385	5,385		5,385
	<b><u>BASE SUPPORT</u></b>					
120	ENTERPRISE INFORMATION	92,327	92,327	92,327		92,327
130	SUSTAINMENT, RESTORATION AND MODERNIZATION	61,680	61,680	61,680		61,680
140	BASE OPERATING SUPPORT	111,296	111,296	111,296		111,296
	<b>TOTAL, BA 01: OPERATING FORCES</b>	<b>1,295,915</b>	<b>1,295,915</b>	<b>1,295,915</b>		<b>1,295,915</b>
	<b><u>BUDGET ACTIVITY 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</u></b>					
	<b><u>SERVICEWIDE SUPPORT</u></b>					
150	ADMINISTRATION	3,341	3,341	3,341		3,341
160	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	9,002	9,002	9,002		9,002
170	SERVICEWIDE COMMUNICATIONS	2,396	2,396	2,396		2,396
180	COMBAT/WEAPONS SYSTEMS					
190	OTHER SERVICEWIDE SUPPORT	431	431	431		431



### Title III - Operation and Maintenance

(Dollars in Thousands)

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	<b><u>CANCELLED ACCOUNTS</u></b>					
200	CANCELLED ACCOUNT ADJUSTMENTS					
	<b>TOTAL, BA 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</b>	<b>15,170</b>	<b>15,170</b>	<b>15,170</b>		<b>15,170</b>
	<b>Total Operation and Maintenance, Navy Reserve</b>	<b>1,311,085</b>	<b>1,311,085</b>	<b>1,311,085</b>		<b>1,311,085</b>
	<b>Operation and Maintenance, Marine Corps Reserve</b>					
	<b>BUDGET ACTIVITY 01: OPERATING FORCES</b>					
	<b><u>EXPEDITIONARY FORCES</u></b>					
010	OPERATING FORCES	54,848	54,848	54,848		54,848
020	DEPOT MAINTENANCE	11,640	11,640	11,640		11,640
030	TRAINING SUPPORT	29,296	29,296	29,296		29,296
	<b><u>BASE SUPPORT</u></b>					
040	SUSTAINMENT, RESTORATION AND MODERNIZATION	16,174	16,174	16,174		16,174
050	BASE OPERATING SUPPORT	68,065	68,065	68,065		68,065
	<b>TOTAL, BA 01: OPERATING FORCES</b>	<b>180,023</b>	<b>180,023</b>	<b>180,023</b>		<b>180,023</b>
	<b>BUDGET ACTIVITY 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</b>					

### Title III - Operation and Maintenance

(Dollars in Thousands)

<u>Line</u> <u>Number</u>	<u>Program Title</u>	<u>FY2009</u> <u>Request</u>	<u>House</u> <u>Authorized</u>	<u>Senate</u> <u>Authorized</u>	<u>Agreement</u> <u>Change</u>	<u>Agreement</u> <u>Authorized</u>
	<b><u>SERVICEWIDE ACTIVITIES</u></b>					
060	SPECIAL SUPPORT	7,616	7,616	7,616		7,616
070	SERVICEWIDE TRANSPORTATION	815	815	815		815
080	ADMINISTRATION	11,316	11,316	11,316		11,316
090	RECRUITING AND ADVERTISING	8,712	8,712	8,712		8,712
	<b><u>BASE SUPPORT</u></b>					
100	BASE OPERATING SUPPORT	4,649	4,649	4,649		4,649
	<b>TOTAL, BA 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</b>	<b>33,108</b>	<b>33,108</b>	<b>33,108</b>		<b>33,108</b>
	<b><u>UNDISTRIBUTED</u></b>					
	<b>Total Operation and Maintenance, Marine Corps Reserve</b>	<b>213,131</b>	<b>213,131</b>	<b>213,131</b>		<b>213,131</b>
	<b>Operation and Maintenance, Air Force Reserve</b>					
	<b>BUDGET ACTIVITY 01: OPERATING FORCES</b>					
	<b><u>AIR OPERATIONS</u></b>					
010	PRIMARY COMBAT FORCES	2,150,860	2,150,860	2,150,860		2,150,860
020	MISSION SUPPORT OPERATIONS	115,971	115,971	115,971		115,971
030	DEPOT MAINTENANCE	379,452	439,452	379,452	7,800	387,252
	Air Force Reserve DPEM		[60,000]		[7,800]	
040	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	92,969	92,969	92,969		92,969

### Title III - Operation and Maintenance

(Dollars in Thousands)

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050	BASE SUPPORT	277,350	277,350	277,350		277,350
	<b>TOTAL, BA 01: OPERATING FORCES</b>	<b>3,016,602</b>	<b>3,076,602</b>	<b>3,016,602</b>	<b>7,800</b>	<b>3,024,402</b>
	<b>BUDGET ACTIVITY 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</b>					
	<b><u>SERVICEWIDE ACTIVITIES</u></b>					
060	ADMINISTRATION	71,059	71,059	71,059		71,059
070	RECRUITING AND ADVERTISING	25,392	25,392	25,392		25,392
080	MILITARY MANPOWER AND PERS MGMT (ARPC)	22,513	22,513	22,513		22,513
090	OTHER PERS SUPPORT (DISABILITY COMP)	6,625	6,625	6,625		6,625
100	AUDIOVISUAL	701	701	701		701
	<b>TOTAL, BA 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</b>	<b>126,290</b>	<b>126,290</b>	<b>126,290</b>		<b>126,290</b>
	<b>Total Operation and Maintenance, Air Force Reserve</b>	<b>3,142,892</b>	<b>3,202,892</b>	<b>3,142,892</b>	<b>7,800</b>	<b>3,150,692</b>
	<b>Operation and Maintenance, Army National Guard</b>					
	<b>BUDGET ACTIVITY 01: OPERATING FORCES</b>					
	<b><u>LAND FORCES</u></b>					
010	MANEUVER UNITS	905,866	905,866	917,366	5,000	910,866
	Aircraft humidity protection			[5,000]		
	Expandable light air mobility shelters			[6,500]	[5,000]	

### Title III - Operation and Maintenance

(Dollars in Thousands)

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020	MODULAR SUPPORT BRIGADES	159,765	159,765	159,765		159,765
030	ECHELONS ABOVE BRIGADE	553,548	553,548	553,548		553,548
040	THEATER LEVEL ASSETS	267,183	267,183	267,183		267,183
050	LAND FORCES OPERATIONS SUPPORT	41,141	41,141	41,141		41,141
060	AVIATION ASSETS	852,986	852,986	852,986		852,986
	<b><u>LAND FORCES READINESS</u></b>					
070	FORCE READINESS OPERATIONS SUPPORT	316,359	335,359	330,359	9,000	325,359
	Extended Cold Weather Clothing System			[1,000]	[1,000]	
	Rapid data management system			[9,500]	[5,000]	
	Weapons skills trainer			[3,500]	[3,000]	
	Increase in full time National Guard		[19,000]			
080	LAND FORCES SYSTEMS READINESS	120,210	125,010	129,010	3,000	123,210
	Emergency satellite communications			[4,000]	[3,000]	
	Mobile corrosion protection			[4,800]		
	Mobile Corrosion Prevention and Abatement Program		[4,800]			
090	LAND FORCES DEPOT MAINTENANCE	367,551	367,551	367,551		367,551
	<b><u>LAND FORCES READINESS SUPPORT</u></b>					
100	BASE OPERATIONS SUPPORT	756,579	756,579	756,579		756,579
110	FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION	500,933	500,933	500,933		500,933
120	MANAGEMENT AND OPERATIONAL HQ	504,977	504,977	504,977		504,977
130	ADDITIONAL ACTIVITIES	87,089	87,089	87,089		87,089
	<b>TOTAL, BA 01: OPERATING FORCES</b>	<b>5,434,187</b>	<b>5,457,987</b>	<b>5,468,487</b>	<b>17,000</b>	<b>5,451,187</b>

### Title III - Operation and Maintenance

(Dollars in Thousands)

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<b>BUDGET ACTIVITY 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</b>						
<b><u>SERVICEWIDE SUPPORT</u></b>						
140	ADMINISTRATION	124,769	124,769	124,769		124,769
150	SERVICEWIDE COMMUNICATIONS	50,668	50,668	50,668		50,668
160	MANPOWER MANAGEMENT	7,679	7,679	7,679		7,679
170	RECRUITING AND ADVERTISING	258,243	259,243	258,243	1,000	259,243
	Delaware Valley Continuing Education Initiative		[1,000]		[1,000]	
<b><u>UNDISTRIBUTED</u></b>						
<b>TOTAL, BA 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</b>		<b>441,359</b>	<b>442,359</b>	<b>441,359</b>		<b>442,359</b>
<b>Total Operation and Maintenance, Army National Guard</b>		<b>5,875,546</b>	<b>5,900,346</b>	<b>5,909,846</b>	<b>18,000</b>	<b>5,893,546</b>
<b>Operation and Maintenance, Air National Guard</b>						
<b>BUDGET ACTIVITY 01: OPERATING FORCES</b>						
<b><u>AIR OPERATIONS</u></b>						
010	AIRCRAFT OPERATIONS	3,580,927	3,580,927	3,585,277	2,750	3,583,677
	Controlled humidity protection			[3,600]	[2,000]	
	Crypto-linguist intelligence officer initiative			[750]	[750]	
020	MISSION SUPPORT OPERATIONS	670,554	670,554	670,554		670,554

### Title III - Operation and Maintenance

(Dollars in Thousands)

<u>Line</u> <u>Number</u>	<u>Program Title</u>	<u>FY2009</u> <u>Request</u>	<u>House</u> <u>Authorized</u>	<u>Senate</u> <u>Authorized</u>	<u>Agreement</u> <u>Change</u>	<u>Agreement</u> <u>Authorized</u>
030	DEPOT MAINTENANCE	691,199	741,199	691,199		691,199
	Depot Provided Equipment Maintenance		[50,000]			
040	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATIC	300,101	300,101	300,101		300,101
050	BASE SUPPORT	594,733	594,733	594,733		594,733
	<b>TOTAL, BA 01: OPERATING FORCES</b>	<b>5,837,514</b>	<b>5,887,514</b>	<b>5,841,864</b>	<b>2,750</b>	<b>5,840,264</b>
	<b>BUDGET ACTIVITY 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITIES</b>					
	<b><u>SERVICEWIDE ACTIVITIES</u></b>					
060	ADMINISTRATION	31,234	31,234	31,234		31,234
070	RECRUITING AND ADVERTISING	10,828	10,828	10,828		10,828
	<b>TOTAL, BA 04: ADMINISTRATION &amp; SERVICEWIDE ACTIVITII</b>	<b>42,062</b>	<b>42,062</b>	<b>42,062</b>		<b>42,062</b>
	<b>Total Operation and Maintenance, Air National Guard</b>	<b>5,879,576</b>	<b>5,929,576</b>	<b>5,883,926</b>	<b>2,750</b>	<b>5,882,326</b>

### Title III - Operation and Maintenance

(Dollars in Thousands)

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	<b>MISCELLANEOUS APPROPRIATIONS</b>					
010	US COURT OF APPEALS FOR THE ARMED FORCES, DEFENSE	13,254	13,254	13,254		13,254
010	OVERSEAS HUMANITARIAN, DISASTER AND CIVIC AID	83,273	83,273	83,273		83,273
010	COOPERATIVE THREAT REDUCTION	414,135	445,135	434,135	[20,000]	434,135
020	ENVIRONMENTAL RESTORATION, ARMY	447,776	447,776	447,776		447,776
030	ENVIRONMENTAL RESTORATION, NAVY	290,819	290,819	290,819		290,819
040	ENVIRONMENTAL RESTORATION, AIR FORCE	496,277	496,277	496,277		496,277
050	ENVIRONMENTAL RESTORATION, DEFENSE	13,175	13,175	13,175		13,175
060	ENVIRONMENTAL RESTORATION FORMERLY USED SITES	257,796	257,796	257,796		257,796
070	OVERSEAS CONTINGENCY OPERATIONS TRANSFER FUND	9,101	9,101	9,101		9,101
080	IRAQ FREEDOM FUND					
090	SUPPORT OF INTERNATIONAL SPORTING COMPETITIONS					
100	EMERGENCY RESPONSE FUND					
110	EMERGENCY RESPONSE FUND, DEFENSE					
	<b>TOTAL, MISCELLANEOUS APPROPRIATIONS</b>	<b>2,025,606</b>	<b>2,056,606</b>	<b>2,045,606</b>	<b>20,000</b>	<b>2,045,606</b>
	<b>TOTAL TITLE III -- OPERATION AND MAINTENANCE</b>	<b>154,847,272</b>	<b>154,509,208</b>	<b>154,021,690</b>	<b>-598,928</b>	<b>154,248,344</b>

TITLE XIV - OTHER AUTHORIZATIONS  
(Dollars in Thousands)

<u>Program Title</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Agreement Change</u>	<u>Agreement Authorized</u>
<b><u>REVOLVING AND MANAGEMENT FUNDS</u></b>					
<b>DEFENSE WORKING CAPITAL FUNDS</b>					
Defense Working Capital Funds	198,150	198,150	198,150		198,150
Defense Commissary Agency	1,291,084	1,291,084	1,291,084		1,291,084
<b>NATIONAL DEFENSE SEALIFT FUND</b>					
National Defense Sealift Fund	1,962,253	1,401,553	1,608,553	-353,681	1,608,572
MPF(F) LHA(R) advance procurement - transfer to SCN 16					
MPF (F)				[-348,281]	[-348,281]
MPF(F) LHA(R) R&D - transfer to RDN 112 [PE 0604567N]				[-5,400]	[-5,400]
<b>DEFENSE COALITION SUPPORT FUND</b>					
Defense Coalition Support Fund	22,000	22,000		-22,000	
<b>NATIONAL DEFENSE STOCKPILE TRANSACTION FUND</b>					
NDSTF Transfer to Defense Health Program	-1,300,000	-1,300,000	-1,300,000		-1,300,000
Inflation Savings (section 1407)			-1,048,000		



TITLE XIV - OTHER AUTHORIZATIONS  
(Dollars in Thousands)

<u>Program Title</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Agreement Change</u>	<u>Agreement Authorized</u>
<b><u>MILITARY PROGRAMS</u></b>					
<b>DEFENSE HEALTH PROGRAM</b>					
DEFENSE HEALTH PROGRAM O&M	24,301,359	24,281,029	24,301,359	165,715	24,467,074
[Memo: Funds derived by transfer from National Defense Stockpile]	[1,300,000]	[1,300,000]	[1,300,000]		[1,300,000]
Restore military to civilian conversions (transfer to Milpers)				[-101,085]	
Madigan Medical Center Trauma Assistance Program				[2,000]	
Fort Drum Regional Health Planning Organization				[800]	
Temporary Prohibition on TRICARE Pharmacy Copayments [sec. 702]				[75,000]	
One-year extension of Prohibition on TRICARE Health Fees [sec. 701]				[47,000]	
Increase Full Time Support Authorization Army NG				[10,000]	
Preventive Health Care Co-Pay Initiative				[57,000]	
Preventive Health Care for TRICARE for Life				[10,000]	
Military Health Risk Management				[2,000]	
Smoking Cessation TRICARE Program				[20,000]	
Smoking Cessation TRICARE for Life Program				[3,000]	
Center of Excellence on Extremity Injuries				[5,000]	
Center of Excellence on Auditory Injuries				[5,000]	
Preventive Health Allowance				[3,000]	
Wide Angel Virtual Environment for USUHS				[5,000]	
Transitional Health Care				[22,000]	

TITLE XIV - OTHER AUTHORIZATIONS  
(Dollars in Thousands)

<u>Program Title</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Agreement Change</u>	<u>Agreement Authorized</u>
DEFENSE HEALTH PROGRAM LEGISLATIVE PROPOSAL	-1,184,000			1,184,000	
DEFENSE HEALTH PROGRAM R&D	193,938	198,738	196,938	2,000	195,938
PULSE!! Virtual Clinical Learning Lab					
US Army Medical Research and Material Command					
Copper Antimicrobial Research Program				[2,000]	
TBI and PTSD research initiative (PE 63115HP)					
DEFENSE HEALTH PROGRAM PROCUREMENT	303,905	288,405	303,905		303,905
Reduction in ALHTA Block 3					
<b>Total Defense Health Program</b>	<b>23,615,202</b>	<b>24,768,172</b>	<b>24,802,202</b>	<b>1,351,715</b>	<b>24,966,917</b>
<b>CHEMICAL AGENTS AND MUNITIONS DESTRUCTION</b>					
CHEM DEMILITARIZATION - O&M	1,152,668	1,152,668	1,152,668		1,152,668
CHEM DEMILITARIZATION - RDT&E	268,881	268,881	268,881		268,881
Blue Grass Chemical Agent Destruction Pilot Plant					
CHEM DEMILITARIZATION - PROC	64,085	64,085	64,085		64,085
<b>Total Chemical Agents and Munitions Destruction</b>	<b>1,485,634</b>	<b>1,485,634</b>	<b>1,485,634</b>		<b>1,485,634</b>

TITLE XIV - OTHER AUTHORIZATIONS  
(Dollars in Thousands)

<u>Program Title</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Agreement Change</u>	<u>Agreement Authorized</u>
<b>DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES</b>					
DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE:	1,060,463	1,060,463	1,060,463		1,060,463
International Support				-2,000	
Southwestern Border Fence				2,000	
<b>Total Drug Interdiction and Counter-Drug Activities</b>	<b>1,060,463</b>	<b>1,060,463</b>	<b>1,060,463</b>		<b>1,060,463</b>
 <b>OFFICE OF THE INSPECTOR GENERAL</b>					
OPERATION AND MAINTENANCE	246,445	270,445	270,445	24,000	270,445
PROCUREMENT	1,400	3,400	3,400	2,000	3,400
<b>Total Office of the Inspection General</b>	<b>247,845</b>	<b>273,845</b>	<b>273,845</b>	<b>26,000</b>	<b>273,845</b>
 <b>CIVIL PROGRAMS (non-defense, function 600)</b>					
Armed Forces Retirement Home	63,010	63,010	63,010		63,010
 <b>TOTAL OTHER AUTHORIZATIONS</b>	<b>28,645,641</b>	<b>29,263,911</b>	<b>28,434,941</b>	<b>1,002,034</b>	<b>29,293,994</b>

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Army	ALABAMA	ANNISTON ARMY DEPOT	POWERTRAIN TRANSMISSION REPAIR FACILITY	27,000		27,000
Army	ALABAMA	ANNISTON ARMY DEPOT	SMALL ARMS REPAIR SHOP-DEPOT LEVEL	18,000		18,000
Army	ALABAMA	ANNISTON ARMY DEPOT	Lake Yard Interchange		1,400	1,400
Army Guard	ALABAMA	FORT MCCLELLAN	MULTIPURPOSE MACHINE GUN RANGE	3,000		3,000
Army	ALABAMA	FORT RUCKER	Chapel Center		6,800	6,800
Air Force	ALABAMA	MAXWELL AFB	AIR & SPACE BASIC COURSE COMBAT ARMS TNG FAC	15,556		15,556
Army	ALABAMA	Redstone Arsenal	System Software Engineering Annex Phase III		16,500	16,500
Army Guard	ALASKA	Bethel Armory	Bethel Readiness Center		16,000	16,000
Air Force	ALASKA	ELMENDORF AFB	C-17 RESTORE ROAD	2,000		2,000
Air Force	ALASKA	ELMENDORF AFB	F-22 AEROSPACE GROUND EQUIP SHOP	7,200		7,200
Air Force	ALASKA	ELMENDORF AFB	F-22 CORROSION CTRL/LO MX/COMPOSITE REPAIR FAC	22,400		22,400
Air Force	ALASKA	ELMENDORF AFB	F-22 FLIGHT SIMULATOR	16,400		16,400
Air Force	ALASKA	ELMENDORF AFB	F-22A 7 BAY AIRCRAFT SHELTER	20,400		20,400
Air Force	ALASKA	ELMENDORF AFB	F-22A 8 BAY AIRCRAFT SHELTER	22,200		22,200
Air Force	ALASKA	ELMENDORF AFB	F-22A FIELD TRAINING DETACHMENT	6,600		6,600
Air Force	ALASKA	ELMENDORF AFB	F-22A SQUADRON OPS/AMU 6 BAY HANGAR	41,100		41,100
Army	ALASKA	FORT RICHARDSON	CHILD DEVELOPMENT CENTER	15,000		15,000
Army	ALASKA	Fort Richardson	Multipurpose Machine Gun Range		3,100	3,100
Defense-Wide	ALASKA	FORT RICHARDSON	DENTAL CLINIC ADDITION/ALTERATION	6,300		6,300
Army	ALASKA	FORT WAINWRIGHT	BARRACKS COMPLEX	63,000		63,000
Army	ALASKA	FORT WAINWRIGHT	ORGANIZATIONAL VEHICLE PARKING	14,000		14,000
Army	ALASKA	FORT WAINWRIGHT	Pedestrian Access Bridge			0
Army	ALASKA	FORT WAINWRIGHT	TACTICAL VEHICLE WASH FACILITY	21,000		21,000
Army	ALASKA	FORT WAINWRIGHT	TRAINING AIDS SUPPORT CENTER	12,400		12,400
Army Guard	ARIZONA	CAMP NAVAJO	READINESS CENTER	13,000		13,000
Air Force	ARIZONA	Davis Monthan AFB	Fire/Crash Rescue Station		15,000	15,000
Army Guard	ARIZONA	FLORENCE	READINESS CENTER	13,800		13,800
Army	ARIZONA	FORT HUACHUCA	UNIT MAINTENANCE FACILITIES	11,200		11,200
Army	ARIZONA	FORT HUACHUCA	Air Traffic Control Radar Operations Building		2,000	2,000
Army Guard	ARIZONA	PAPAGO MILITARY RES	READINESS CENTER	24,000		24,000
Army	ARIZONA	YUMA	RAW SEWAGE LAGOON AND OXIDATION POND	3,800		3,800
Navy	ARIZONA	YUMA	APPLIED INSTRUCTION FACILITY (MAWTS)	19,490		19,490
Army Guard	ARKANSAS	CABOT	Readiness Center		10,868	10,868
Air Guard	ARKANSAS	Little Rock AFB	Engine Inspection and Maintenance Facility		4,000	4,000
Navy	CALIFORNIA	BARSTOW MCLB	BACHELOR ENLISTED QUARTERS	7,830		7,830
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - (41 AREA)	32,430		32,430
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - 33 AREA	30,300		30,300
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - 43 AREA	15,150		15,150

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - 62 AREA	25,920		25,920
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - AREA 13	33,320		33,320
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - AREA 14	32,350		32,350
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - CHAPPO (22 AREA)	48,640		48,640
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - DEL MAR (21 AREA)	33,190		33,190
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - DEL MAR (21 AREA)	33,440		33,440
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - HORNO (13 AREA)	33,790		33,790
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - HORNO (53 AREA)	40,660		40,660
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - LAS PULGAS AREA	34,340		34,340
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - PICO (24 AREA)	32,870		32,870
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - PICO (24 AREA)	32,260		32,260
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS - SAN MATEO AREA	34,500		34,500
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS -DEL MAR (21 AREA)	34,120		34,120
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS, SAN MATEO AREA	32,550		32,550
Navy	CALIFORNIA	CAMP PENDLETON	BACHELOR ENLISTED QUARTERS-MARGARITA (33 AREA)	31,170		31,170
Navy	CALIFORNIA	CAMP PENDLETON	BEQ - ARMORY, TRAINING FAC, SOI (52 AREA)	54,730		54,730
Navy	CALIFORNIA	CAMP PENDLETON	CONSOLIDATED COMME/ELEC MAINTENANCE & STORAGE	10,050		10,050
Navy	CALIFORNIA	CAMP PENDLETON	CORROSION CONTROL WATER TREATMENT FACILITY	52,520		52,520
Navy	CALIFORNIA	CAMP PENDLETON	INDOOR FITNESS CENTER	12,230		12,230
Navy	CALIFORNIA	CAMP PENDLETON	INFANTRY TRAINING CENTER	11,500		11,500
Navy	CALIFORNIA	CAMP PENDLETON	OPERATIONS ACCESS POINTS, RED BEACH	11,970		11,970
Navy	CALIFORNIA	CAMP PENDLETON	REGIMENTAL MAINTENANCE COMPLEX (PHASE 3)	33,620		33,620
Navy	CALIFORNIA	CAMP PENDLETON	SPECIAL OPERATIONS TRAINING BATTLE COURSE	22,250		22,250
Defense-Wide	CALIFORNIA	CORONADO	SOF COMBAT CREW TRAINING FACILITY	9,800		9,800
Defense-Wide	CALIFORNIA	DEF DISTRIB DEPOT-TRACY	REPLACE GENERAL PURPOSE WAREHOUSE	41,000		41,000
Defense-Wide	CALIFORNIA	DEF DISTRIB DEPOT-TRACY	REPLACE TRUCK ENTRANCE/CONTROL FACILITY	9,300		9,300
Air Force	CALIFORNIA	EDWARDS AFB	F-35 RAMP & SECURITY UPGRADE	3,100		3,100
Air Force	CALIFORNIA	EDWARDS AFB	Runway Repair		6,000	6,000
Navy	CALIFORNIA	EL CENTRO	COMBINED CHILD CARE AND YOUTH CENTER	8,900		8,900
Army Reserve	CALIFORNIA	FORT HUNTER LIGGETT	MODIFIED RECORD FIRE RANGE	3,950		3,950
Army	CALIFORNIA	FORT IRWIN	BARRACKS COMPLEX	17,500		17,500
Army	CALIFORNIA	FORT IRWIN	MILITARY OPERATIONS URBAN TERRAIN, PHASE 3	22,100		22,100
Naval Reserve	CALIFORNIA	LEMOORE	MARINE CORPS RESERVE CENTER	15,420		15,420
Navy	CALIFORNIA	MIRAMAR	COMBAT TRAINING TANK COMPLEX	10,820		10,820
Navy	CALIFORNIA	MIRAMAR	EMERGENCY RESPONSE STATION	6,530		6,530
Navy	CALIFORNIA	MIRAMAR	IN-LINE FUELING STATION MODIFICATION	22,930		22,930
Navy	CALIFORNIA	MIRAMAR	MILITARY WORKING DOG OPERATIONS CENTER	4,800		4,800
Navy	CALIFORNIA	MIRAMAR	MV-22 WASH RACK	3,690		3,690

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Navy	CALIFORNIA	MONTEREY	Education Facility		9,990	9,990
Navy	CALIFORNIA	NORTH ISLAND	BERTHING LIMA CONVERSION	38,992		38,992
Navy	CALIFORNIA	NORTH ISLAND	CHILD DEVELOPMENT CENTER	14,270		14,270
Navy	CALIFORNIA	NORTH ISLAND	Pool Replacement		6,890	6,890
Army	CALIFORNIA	PRESIDIO MONTEREY	GENERAL INSTRUCTIONAL BUILDING	15,000		15,000
Navy	CALIFORNIA	SAN CLEMENTE ISLAND	BACHELOR ENLISTED QUARTERS	34,020		34,020
Navy	CALIFORNIA	SAN DIEGO	RECRUIT RECONDITIONING FACILITY	16,790		16,790
Navy	CALIFORNIA	SAN DIEGO	RECRUIT SUPPORT BARRACKS	34,430		34,430
Army	CALIFORNIA	SIERRA ARMY DEPOT	WATER TREATMENT PLANT	12,400		12,400
Air Force	CALIFORNIA	Travis AFB	Large Crash Rescue Station		12,100	12,100
Navy	CALIFORNIA	TWENTYNINE PALMS	BACHELOR ENLISTED QUARTERS	36,470		36,470
Navy	CALIFORNIA	TWENTYNINE PALMS	BACHELOR ENLISTED QUARTERS	36,280		36,280
Navy	CALIFORNIA	TWENTYNINE PALMS	BEQ AND PARKING STRUCTURE	51,800		51,800
Navy	CALIFORNIA	TWENTYNINE PALMS	COMBINED ARMS MOUT (PHASE 2)	21,000		21,000
Navy	CALIFORNIA	TWENTYNINE PALMS	Lifelong Learning Center Phase 1		9,760	9,760
Air Guard	COLORADO	Buckley AFB	Alert Crew Headquarters		4,200	4,200
Defense-Wide	COLORADO	BUCKLEY AIR FORCE BASE	SATELLITE PHARMACY	3,000		3,000
Army Guard	COLORADO	DENVER	READINESS CENTER	9,000		9,000
Army	COLORADO	FORT CARSON	BARRACKS & DINING	154,000	-60,000	94,000
Army	COLORADO	FORT CARSON	BATTALION COMPLEX	45,000		45,000
Army	COLORADO	FORT CARSON	BRIGADE/BATTALION HQS	46,000		46,000
Army	COLORADO	FORT CARSON	COMPANY OPERATIONS FACILITIES	93,000		93,000
Army	COLORADO	FORT CARSON	INFRASTRUCTURE, BCT	69,000		69,000
Army	COLORADO	FORT CARSON	PHYSICAL FITNESS FACILITY	22,000	6,000	28,000
Army	COLORADO	FORT CARSON	UNIT MAINTENANCE FACILITIES	15,000		15,000
Army	COLORADO	FORT CARSON	VEHICLE MAINTENANCE SHOPS	84,000		84,000
Army Guard	COLORADO	GRAND JUNCTION	READINESS CENTER	9,000		9,000
Air Force	COLORADO	Peterson AFB	Land Acquisition - 23 Acres		4,900	4,900
Chemical Demil	COLORADO	PUEBLO DEPOT	AMMUNITION DEMILITARIZATION FACILITY PHASE 10	65,060		65,060
Air Force	COLORADO	U.S. AIR FORCE ACADEMY	UPGRADE ACADEMIC FACILITY, PHASE 5	18,000		18,000
Air Guard	CONNECTICUT	BRADLEY IAP	TFI Upgrade Engine Shop		7,200	7,200
Army Guard	CONNECTICUT	CAMP RELL	REGIONAL TRAINING INSTITUTE	28,000		28,000
Army Guard	CONNECTICUT	EAST HAVEN	KD RANGE ADD/ALT	13,800		13,800
Navy	CONNECTICUT	GROTON	PIER 31 REPLACEMENT	46,060		46,060
Navy	CONNECTICUT	SUB Base New London	Indoor Small Arms Range		11,000	11,000
Air Force	DELAWARE	DOVER AFB	ADAL PHYSICAL FITNESS CENTER	19,000		19,000
Defense-Wide	DELAWARE	DOVER AFB	ALTER FUEL STORAGE TANK	3,373		3,373
Army Guard	DELAWARE	NEW CASTLE	ARMY AVIATION SUPPORT FACILITY ADD/ALT	28,000		28,000

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Air Guard	DELAWARE	New Castle County Airport	Replace C-130 Aircraft Maintenance Shops		11,600	11,600
Air Guard	DELAWARE	NEW CASTLE COUNTY APT	TFI - INFO OPS SQUADRON (IOS) FACILITY	3,200		3,200
Naval Reserve	DELAWARE	WILMINGTON	NOSC PORTION, ARMED FORCES RESERVE CENTER	11,530		11,530
Navy	DISTRICT OF COLUMBIA	DISTRICT OF COLUMBIA	AUTONOMOUS SYSTEM RESEARCH LAB	24,220		24,220
Army Guard	FLORIDA	CAMP BLANDING	AMMUNITION SUPPLY POINT	12,400		12,400
Army Guard	FLORIDA	CAMP BLANDING	Regional Training Institute Phase 4		20,907	20,907
Air Force	FLORIDA	Cape Canaveral Air Station	Satellite Operations Support Facility		8,000	8,000
Air Force	FLORIDA	EGLIN AFB	F-35 STUDENT DORMITORY (144 ROOM)	19,000		19,000
Defense-Wide	FLORIDA	EGLIN AFB	SOF BATTALION OPS COMPLEX	40,000		40,000
Defense-Wide	FLORIDA	HURLBURT FIELD	SOF SPECIAL TACTICS GROUP FACILITY	8,900		8,900
Defense-Wide	FLORIDA	JACKSONVILLE	REPLACE FUEL STORAGE TANKS	34,000		34,000
Navy	FLORIDA	JACKSONVILLE	CHILD DEVELOPMENT CENTER	12,890		12,890
Air Force	FLORIDA	MACDILL AFB	SOCCENT HDQTRS & COMMANDANT FACILITY	21,000		21,000
Air Force	FLORIDA	MACDILL AFB	Combat Training Facility		5,000	5,000
Defense-Wide	FLORIDA	MACDILL AFB	SOF ADD/ALTER 501B (HQ SOCOM)	10,500		10,500
Navy	FLORIDA	MAYPORT	ALPHA WHARF IMPROVEMENTS	14,900		14,900
Navy	FLORIDA	MAYPORT	Aircraft Refueling		3,380	3,380
Army	FLORIDA	MIAMI DORAL	SOUTHCOM HEADQUARTERS, INCREMENT II	81,600		81,600
Navy	FLORIDA	TAMPA	JOINT COMMUNICATIONS SQUADRON FACILITY	29,000		29,000
Air Force	FLORIDA	TYNDALL AFB	325 ACS Operations Training Complex		11,600	11,600
Navy	GEORGIA	ALBANY MCLB	BEQ REPLACEMENT	15,320		15,320
Defense-Wide	GEORGIA	AUGUSTA	REGIONAL SECURITY OPERATIONS CENTER INCR IV	100,220		100,220
Air Force Reserve	GEORGIA	Dobbins Air Reserve Base	Construct New Control Tower		6,450	6,450
Army Guard	GEORGIA	DOBBINS ARB	READINESS CENTER	45,000		45,000
Army	GEORGIA	FORT BENNING	AUTOMATED ANTI-ARMOR RANGE	8,800		8,800
Army	GEORGIA	FORT BENNING	BASIC 10M-25M FIRING RANGE 1	2,400		2,400
Army	GEORGIA	FORT BENNING	BASIC 10M-25M FIRING RANGE 2	2,400		2,400
Army	GEORGIA	FORT BENNING	BASIC 10M-25M FIRING RANGE 3	2,350		2,350
Army	GEORGIA	FORT BENNING	BASIC 10M-25M FIRING RANGE 4	2,500		2,500
Army	GEORGIA	FORT BENNING	BASIC 10M-25M FIRING RANGE 5	2,500		2,500
Army	GEORGIA	FORT BENNING	DIGITAL MULTIPURPOSE TRAINING RANGE	17,500		17,500
Army	GEORGIA	FORT BENNING	FIRE AND MOVEMENT RANGE	2,450		2,450
Army	GEORGIA	FORT BENNING	MAINTENANCE SHOP	42,000		42,000
Army	GEORGIA	FORT BENNING	MODIFIED RECORD FIRE RANGE 1	4,900		4,900
Army	GEORGIA	FORT BENNING	MODIFIED RECORD FIRE RANGE 2	4,900		4,900
Army	GEORGIA	FORT BENNING	MODIFIED RECORD FIRE RANGE 3	4,500		4,500
Army	GEORGIA	FORT BENNING	RANGE ACCESS ROAD	9,100		9,100
Army	GEORGIA	FORT BENNING	RECEPTION STATION PHASE 2	39,000		39,000

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Army	GEORGIA	FORT BENNING	STATIONARY TANK RANGE	6,900		6,900
Army	GEORGIA	FORT BENNING	TACTICAL VEHICLE WASH FACILITY	10,800		10,800
Army	GEORGIA	FORT BENNING	TRACKED VEHICLE DRIVERS COURSE	16,000		16,000
Army	GEORGIA	FORT BENNING	TRAINEE COMPLEX	32,000		32,000
Army	GEORGIA	FORT BENNING	TRAINING AREA INFRASTRUCTURE - OSUT AREA	16,000		16,000
Army	GEORGIA	FORT BENNING	TRAINING AREA INFRASTRUCTURE-NORTHERN AREA	13,800		13,800
Army	GEORGIA	FORT BENNING	UNIT MAINTENANCE FACILITIES	27,000		27,000
Defense-Wide	GEORGIA	FORT BENNING	CONSOLIDATED TROOP MEDICAL CLINIC	3,900		3,900
Army	GEORGIA	FORT GORDON	AIT Complex I, Phase I			0
Army	GEORGIA	FORT STEWART	BARRACKS & DINING	121,000	-80,000	41,000
Army	GEORGIA	FORT STEWART	BRIGADE COMPLEX	30,000		30,000
Army	GEORGIA	FORT STEWART	BRIGADE/BATTALION HQS	36,000		36,000
Army	GEORGIA	FORT STEWART	CHILD DEVELOPMENT CENTER	20,000		20,000
Army	GEORGIA	FORT STEWART	COMPANY OPERATIONS FACILITIES	75,000		75,000
Army	GEORGIA	FORT STEWART	INFRASTRUCTURE	59,000		59,000
Army	GEORGIA	FORT STEWART	PHYSICAL FITNESS FACILITY	28,000	-6,000	22,000
Army	GEORGIA	FORT STEWART	SHOOT HOUSE	2,300		2,300
Army	GEORGIA	FORT STEWART	VEHICLE MAINTENANCE SHOPS	67,000		67,000
Defense-Wide	GEORGIA	HUNTER ARMY AIRFIELD	REPLACE FUEL STORAGE TANK	3,500		3,500
Navy	GEORGIA	KINGS BAY NSB	Addition to Limited Area Reaction Force Facility		6,130	6,130
Naval Reserve	GEORGIA	MARIETTA	MARINE CORPS RESERVE CENTER	7,560		7,560
Air Force	GEORGIA	ROBINS AFB	AIRCRAFT HANGAR	24,100		24,100
Air Force	GEORGIA	ROBINS AFB	Avionics Facility		5,250	5,250
Air Guard	GEORGIA	SAVANNAH CRTC	Troop Training Quarters		7,500	7,500
Navy	HAWAII	BARKING SANDS	ADVANCED RADAR DETECTION LABORATORY	28,900		28,900
Army Reserve	HAWAII	FORT SHAFTER	ARMY RESERVE CENTER	19,199		19,199
Air Force	HAWAII	Hickam AFB	Upgrade Electrical Distribution, Phase VI			0
Navy	HAWAII	KANEOHE	BACHELOR ENLISTED QUARTERS	28,200		28,200
Defense-Wide	HAWAII	PEARL HARBOR	REPLACE FUEL PIPELINE	27,700		27,700
Navy	HAWAII	PEARL HARBOR	CHILD DEVELOPMENT CENTER	29,300		29,300
Navy	HAWAII	PEARL HARBOR	FITNESS CENTER	45,000		45,000
Navy	HAWAII	PEARL HARBOR	JOINT FORCES DEPLOYMENT STAGING AREA FISC	5,990		5,990
Navy	HAWAII	PEARL HARBOR	SUB DRIVE-IN MAGNETIC SILENCING FAC (INCREMENT II)	41,088		41,088
Army	HAWAII	POHALUKA TRAINING AREA	Saddle Road, Phase V		30,000	30,000
Army	HAWAII	SCHOFIELD BARRACKS	BARRACKS	42,000		42,000
Army	HAWAII	SCHOFIELD BARRACKS	BATTALION COMPLEX	69,000		69,000
Army	HAWAII	SCHOFIELD BARRACKS	BATTALION COMPLEX	27,000		27,000
Army	HAWAII	SCHOFIELD BARRACKS	BRIGADE COMPLEX	65,000		65,000



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Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Army	HAWAII	SCHOFIELD BARRACKS	INFRASTRUCTURE EXPANSION	76,000		76,000
Army	HAWAII	WAHIAWA	WIDEBAND SATCOM OPERATIONS CENTER	40,000		40,000
Army Reserve	IDAHO	HAYDEN LAKE	AR CENTER/OMS/UNHEATED STORAGE	9,580		9,580
Army Guard	IDAHO	ORCHARD TRAINIG AREA	LIVE FIRE SHOOT HOUSE	1,850		1,850
Navy	ILLINOIS	GREAT LAKES	RTC SPECIAL PROGRAMS BARRACKS	62,940		62,940
Defense-Wide	ILLINOIS	SCOTT AFB	USTRANSCOM JOINT INTEL OPERATIONS CENTER	13,977		13,977
Army Guard	ILLINOIS	Urbana Armory	Readiness Center		16,186	16,186
Army	INDIANA	Crane Army Ammo Activity	Ready Service Magazine Complex		8,300	8,300
Army Guard	INDIANA	CAMP ATTERBURY	MULTI PURPOSE MACHINE GUN RANGE	5,800		5,800
Air Guard	INDIANA	FORT WAYNE INTL AIRPORT	Aircraft Shelter/Fuel Stands		5,600	5,600
Army Guard	INDIANA	LAWRENCE	READINESS CENTER	21,000		21,000
Army Guard	INDIANA	MUSCATATUCK	Combined Arms Collective Training Facility Phase 1		6,000	6,000
Army Guard	IOWA	CAMP DODGE	MOUT Site Addition/Alteration		1,500	1,500
Army Guard	IOWA	DAVENPORT	Readiness Center Addition/Alteration		1,550	1,550
Air Guard	IOWA	Fort Dodge	Vehicle Maintenance and Communications Training		5,600	5,600
Army Guard	IOWA	MOUNT PLEASANT	Mount Pleasant Air Force Readiness Center Additions/Alterations		1,500	1,500
Army Reserve	KANSAS	DODGE CITY	ARMY RESERVE CENTER/LAND	8,100		8,100
Army	KANSAS	FORT LEAVENWORTH	Chapel Complex Phase 2		4,200	4,200
Army	KANSAS	FORT RILEY	BATTALION COMPLEX	38,000		38,000
Army	KANSAS	FORT RILEY	BRIGADE COMPLEX	79,000		79,000
Army	KANSAS	FORT RILEY	COMMISSARY	23,000		23,000
Army	KANSAS	FORT RILEY	RAIL SIDING	15,000		15,000
Defense-Wide	KANSAS	FORT RILEY	HOSPITAL ADDITION/ALTERATION	52,000	-52,000	0
Army	KANSAS	FORT RILEY	Fire Station		3,000	3,000
Air Force	KANSAS	MCCONNELL AFB	MXG Consolidation and Forward Logistics Center Phase 2		6,800	6,800
Air Guard	KANSAS	Smoky Hill ANG Range	Smoky Hill Range Support Facility		7,100	7,100
Chemical Demil	KENTUCKY	BLUE GRASS ARMY DEPOT	AMMUNITION DEMILITARIZATION FACILITY PH IX	57,218	10,000	67,218
Chemical Demil	KENTUCKY	BLUE GRASS ARMY DEPOT	BLUE GRASS DEPOT DEFENSE ACCESS ROAD	12,000		12,000
Army	KENTUCKY	FORT CAMPBELL	BATTALION COMPLEX	37,000		37,000
Army	KENTUCKY	FORT CAMPBELL	CHILD DEVELOPMENT CENTER	8,600		8,600
Army	KENTUCKY	FORT CAMPBELL	TRAINING SUPPORT CENTER	15,513		15,513
Army	KENTUCKY	FORT CAMPBELL	UNIT MAINTENANCE FACILITIES	47,000		47,000
Army	KENTUCKY	Fort Campbell	School Age Services Center		10,000	10,000
Defense-Wide	KENTUCKY	FORT CAMPBELL	MEDICAL/DENTAL CLINIC	24,000		24,000
Defense-Wide	KENTUCKY	FORT CAMPBELL	NEW ELEMENTARY SCHOOL	21,400		21,400
Defense-Wide	KENTUCKY	FORT CAMPBELL	SOF TACTICAL EQUIPMENT SHOP	15,000		15,000
Army Guard	KENTUCKY	LONDON	Aviation Operations Facility Phase 3		7,191	7,191
Air Force	LOUISIANA	Barksdale AFB	Security Forces Complex		14,600	14,600

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Army	LOUISIANA	FORT POLK	UNIT OPERATIONS FACILITIES	29,000		29,000
Army Guard	MAINE	BANGOR	REGIONAL TRAINING INSTITUTE PHASE 1	20,000		20,000
Navy	MAINE	PORTSMOUTH	Consolidated Global Submarine Component Phase 1		9,980	9,980
Navy	MAINE	Portsmouth Naval Shipyard	Dry Dock #3 Waterfront Support Facility		20,660	20,660
Defense-Wide	MARYLAND	ABERDEEN PROVING GROUND	USAMRICD REPLACEMENT, INCREMENT I	23,750		23,750
Air Force	MARYLAND	ANDREWS AFB	ADMIN FACILITY ADDITION	28,000		28,000
Air Force	MARYLAND	ANDREWS AFB	NCR RELOCATION - ADMIN FACILITY	49,648		49,648
Army Reserve	MARYLAND	BALTIMORE	ARMY RESERVE CENTER	11,600		11,600
Navy	MARYLAND	CADEROCK NSWC	RD&E Support Facility Phase 1		6,980	6,980
Army Guard	MARYLAND	EDGEWOOD	AASF ADD/ALT	28,000		28,000
Defense-Wide	MARYLAND	FORT DETRICK	USAMRIID STAGE I, INCREMENT III	209,000		209,000
Defense-Wide	MARYLAND	FORT MEADE	SOUTH CAMPUS UTILITY PLANT PHASE 1	31,000		31,000
Navy	MARYLAND	INDIAN HEAD	SEWAGE TREATMENT PLANT UPGRADES	13,930		13,930
Air Guard	MARYLAND	MARTIN STATE AIRPORT	Fire Station		7,900	7,900
Navy	MARYLAND	NSWC, Indian Head	Energetics Systems and Technology Lab Complex		12,050	12,050
Army Guard	MARYLAND	SALISBURY	READINESS CENTER ADD/ALT	9,800		9,800
Navy	MARYLAND	SUITLAND	NATIONAL MARITIME INTEL CENTER (INCREMENT III)	12,439		12,439
Army Reserve	MASSACHUSETTS	FORT DEVENS	SHOOTHOUSE	1,900		1,900
Army Guard	MASSACHUSETTS	METHUEN	READINESS CENTER, ADD/ALT (ADRS)	21,000		21,000
Air Guard	MASSACHUSETTS	Otis ANG Base	Digital Ground Station Phase 1		14,300	14,300
Army Guard	MICHIGAN	Camp Grayling	Barracks Replacement, Phase I		16,943	16,943
Army Guard	MICHIGAN	Camp Grayling	Infantry Squad Battle Course		2,000	2,000
Army Guard	MICHIGAN	CAMP GRAYLING	Live Fire Shoot House		2,000	2,000
Army Guard	MICHIGAN	Camp Grayling	Urban Assault Course		2,000	2,000
Army	MICHIGAN	Detroit Arsenal	Access Control Point		6,100	6,100
Army Reserve	MICHIGAN	SAGINAW	ARMY RESERVE CENTER/LAND	11,500		11,500
Army Guard	MINNESOTA	ARDEN HILLS	READINESS CENTER	15,000		15,000
Air Guard	MINNESOTA	DULUTH	Replace Fuel Cell Hangar		4,500	4,500
Air Guard	MINNESOTA	MINNEAPOLIS-ST PAUL	Aircraft Deicing Apron		1,500	1,500
Air Force	MISSISSIPPI	COLUMBUS AFB	CHILD DEVELOPMENT CENTER	8,100		8,100
Navy	MISSISSIPPI	GULFPORT	25 NAVAL CONSTRUCTION REGIMENT HQ FACILITY	6,900		6,900
Navy	MISSISSIPPI	Gulfport	Battalion Maintenance Facility & Equip Yard		5,870	5,870
Air Guard	MISSISSIPPI	Gulfport-Biloxi IAP	Relocate Munitions Storage Complex		3,400	3,400
Air Force	MISSISSIPPI	Keesler AFB	Indoor Firing Range		6,600	6,600
Navy	MISSISSIPPI	NAS Meridian	Fitness Center		6,340	6,340
Army	MISSOURI	FORT LEONARD WOOD	TRAINING SUPPORT CENTER	18,500		18,500
Army	MISSOURI	FORT LEONARD WOOD	URBAN ASSAULT COURSE	2,350		2,350
Army	MISSOURI	Fort Leonard Wood	Mine Detection Training Facility and K-9 Kennel		10,800	10,800

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Army	MISSOURI	Fort Leonard Wood	Wastewater Treatment Plant		7,400	7,400
Army	MISSOURI	FORT LEONARD WOOD	Chapel Complex Increment II		3,500	3,500
Army	MISSOURI	FORT LEONARD WOOD	Vehicle Maintenance Shop			0
Defense-Wide	MISSOURI	FORT LEONARD WOOD	PRIMARY CARE CLINIC ADDITION/ALTERATION	22,000		22,000
Army Reserve	MISSOURI	WELDON SPRINGS	ARMY RESERVE CENTER	11,700		11,700
Air Force	MISSOURI	WHITEMAN AFB	Security Forces Animal Clinic		4,200	4,200
Air Force	MONTANA	Malmstrom AFB	Upgrade Weapons Storage Area, Phase 1		10,000	10,000
Air Force	NEBRASKA	Offutt AFB	38th Recon Squadron Facility			0
Air Force	NEVADA	CREECH AFB	UAS 432 WING HQ MISSION SUPT FACILITY	7,000		7,000
Air Force	NEVADA	CREECH AFB	UAS DINING HALL	9,000		9,000
Air Force	NEVADA	CREECH AFB	UAS FLIGHT SIM & ACADEMICS FACILITY	9,800		9,800
Air Force	NEVADA	CREECH AFB	UAS MAIN GATE/SEWER TRANSFER FAC/INFRASTRUCT.	6,500		6,500
Air Force	NEVADA	CREECH AFB	UAS OPS FACILITY	16,200		16,200
Army Guard	NEVADA	Eiko	Readiness Center		11,375	11,375
Army Reserve	NEVADA	LAS VEGAS	ARMY RESERVE CENTER	33,900		33,900
Air Force	NEVADA	NELLIS AFB	F-16 AGGRESSOR HANGAR/AIRCRAFT MAINT UNIT	30,800		30,800
Air Force	NEVADA	NELLIS AFB	F-16 AGRESSOR SQUADRON OPS/INFRASTRUCTURE	17,500		17,500
Air Force	NEVADA	NELLIS AFB	F-35 AIRFIELD PAVEMENTS	5,000		5,000
Air Force	NEVADA	Nellis AFB	Airfield Fire Rescue Station, Nellis		9,800	9,800
Air Guard	NEW JERSEY	ATLANTIC CITY INTL AIRPORT	Operations and Training Facility		8,400	8,400
Army Reserve	NEW JERSEY	FORT DIX	MODIFIED RECORD FIRE RANGE	3,825		3,825
Navy	NEW JERSEY	LAKEHURST	ADVANCED ARRESTING GEAR TEST SITE	15,440		15,440
Air Force	NEW JERSEY	McGUIRE AFB	Security Forces Operations Facility Phase I		7,200	7,200
Navy	NEW JERSEY	NWS Earle	Main Gate Security Improvements		8,160	8,160
Army	NEW JERSEY	PICATINNY ARSENAL	Ballistic Evaluation Facility Phase 1		9,900	9,900
Air Force	NEW MEXICO	Cannon AFB	CV-22 Flight Simulator Facility			0
Defense-Wide	NEW MEXICO	CANNON AFB	SOF MAINTENANCE HANGAR	18,100		18,100
Defense-Wide	NEW MEXICO	Cannon AFB	CV-22 Flight Simulator Facility		8,300	8,300
Air Force	NEW MEXICO	HOLLOMAN AFB	F-22 ALTER HANGAR FOR LO/CRF	14,500		14,500
Air Force	NEW MEXICO	HOLLOMAN AFB	F-22A ADAL A/C MAINT UNIT	1,050		1,050
Air Force	NEW MEXICO	HOLLOMAN AFB	F-22A ADAL FLIGHT SIMULATOR FAC	3,150		3,150
Air Force	NEW MEXICO	HOLLOMAN AFB	F-22A ADAL JET ENGINE MAINTENANCE SHOP	2,150		2,150
Air Force	NEW MEXICO	HOLLOMAN AFB	F-22A AEROSPACE GROUND EQUIP FAC	4,600		4,600
Defense-Wide	NEW MEXICO	KIRTLAND AFB	REPLACE FUEL STORAGE TANKS	14,400		14,400
Army	NEW YORK	FORT DRUM	BRIGADE COMPLEX-BARRACKS	29,000		29,000
Army	NEW YORK	FORT DRUM	BRIGADE COMPLEX-BARRACKS	24,000		24,000
Army	NEW YORK	FORT DRUM	Fire Station		6,900	6,900
Army	NEW YORK	FORT DRUM	UNIT MAINTENANCE FACILITIES	37,000		37,000

## FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Army Guard	NEW YORK	FORT DRUM	MANEUVER AREA TRAINING EQUIP SITE PH3	11,000		11,000
Air Guard	NEW YORK	Gabreski Airport, Westhampton	Pararescue Facility, 106th Rescue Wing, Phase 2		7,500	7,500
Air Guard	NEW YORK	HANCOCK FIELD	TFI - REAPER IOC/FOC BEDDOWN	5,000		5,000
Air Guard	NEW YORK	HANCOCK FIELD	Upgrade ASOS Facilities		5,400	5,400
Army Reserve	NEW YORK	KINGSTON	ARMY RESERVE CENTER/LAND	13,494		13,494
Air Force Reserve	NEW YORK	NIAGARA FALLS ARS	Dining Facility		9,000	9,000
Army Guard	NEW YORK	QUEENSBURY	FIELD MAINTENANCE SHOP	5,900		5,900
Army Reserve	NEW YORK	SHOREHAM	ADD/ALT ARMY RESERVE CENTER	15,031		15,031
Army Reserve	NEW YORK	STATEN ISLAND	ARMY RESERVE CENTER	18,550		18,550
Army	NEW YORK	U.S. MILITARY ACADEMY	SCIENCE FACILITY, PHASE 1	67,000		67,000
Defense-Wide	NORTH CAROLINA	CAMP LEJEUNE	Hospital Renovation & MRI Addition			0
Navy	NORTH CAROLINA	CAMP LEJEUNE	BACHELOR ENLISTED QUARTERS - CAMP JOHNSON	38,230		38,230
Navy	NORTH CAROLINA	CAMP LEJEUNE	BACHELOR ENLISTED QUARTERS - CAMP JOHNSON	23,760		23,760
Navy	NORTH CAROLINA	CAMP LEJEUNE	BACHELOR ENLISTED QUARTERS - FRENCH CREEK	33,960		33,960
Navy	NORTH CAROLINA	CAMP LEJEUNE	BACHELOR ENLISTED QUARTERS - HADNOT POINT	39,890		39,890
Navy	NORTH CAROLINA	CAMP LEJEUNE	BACHELOR ENLISTED QUARTERS - HADNOT POINT	39,320		39,320
Navy	NORTH CAROLINA	CAMP LEJEUNE	BACHELOR ENLISTED QUARTERS- COURTHOUSE BAY	35,890		35,890
Navy	NORTH CAROLINA	CAMP LEJEUNE	BACHELOR ENLISTED QUARTERS- HADNOT POINT	42,950		42,950
Navy	NORTH CAROLINA	CAMP LEJEUNE	CHILD DEVELOPMENT CENTER	13,960		13,960
Navy	NORTH CAROLINA	CAMP LEJEUNE	CONSOLIDATED MESSHALL-HADNOT POINT (200 AREA)	25,000		25,000
Navy	NORTH CAROLINA	CAMP LEJEUNE	INFANTRY PLATOON BATTLE COURSE - SR1	18,250		18,250
Navy	NORTH CAROLINA	CAMP LEJEUNE	MESSHALL - HADNOT POINT (400 AREA)	21,660		21,660
Navy	NORTH CAROLINA	CAMP LEJEUNE	MOD K-RANGES (PHASE 2)	20,220		20,220
Navy	NORTH CAROLINA	CHERRY POINT MCAS	2ND MAW COMMAND OPERATIONS FACILITY	30,480		30,480
Navy	NORTH CAROLINA	CHERRY POINT MCAS	BACHELOR ENLISTED QUARTERS	30,100		30,100
Navy	NORTH CAROLINA	CHERRY POINT MCAS	ENGINEERING PRODUCT SUPPORT FACILITY	16,840		16,840
Army	NORTH CAROLINA	FORT BRAGG	ACCESS ROADS PHASE 1	13,200		13,200
Army	NORTH CAROLINA	FORT BRAGG	TRAINING SUPPORT CENTER	20,500		20,500
Army	NORTH CAROLINA	FORT BRAGG	UTILITY UPGRADE (CAMP MACKALL)	3,200		3,200
Army	NORTH CAROLINA	FORT BRAGG	Chapel		11,600	11,600
Army	NORTH CAROLINA	FORT BRAGG	Defense Access Road Funding		8,600	8,600
Army	NORTH CAROLINA	FORT BRAGG	Mass Casualty Facility		1,300	1,300
Defense-Wide	NORTH CAROLINA	FORT BRAGG	NEW ELEMENTARY SCHOOL	28,170		28,170
Defense-Wide	NORTH CAROLINA	FORT BRAGG	NEW INTERMEDIATE SCHOOL (IRWIN)	27,945		27,945
Defense-Wide	NORTH CAROLINA	FORT BRAGG	NEW MIDDLE SCHOOL	22,356		22,356
Defense-Wide	NORTH CAROLINA	FORT BRAGG	SOF EXPAND TRAINING COMPOUND	14,200		14,200
Defense-Wide	NORTH CAROLINA	FORT BRAGG	SOF HEADQUARTERS FACILITY	14,600		14,600
Defense-Wide	NORTH CAROLINA	FORT BRAGG	SOF SECURITY/FORCE PROTECTION	4,150		4,150

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Defense-Wide	NORTH CAROLINA	FORT BRAGG	SOF TRAINING FACILITY	5,300		5,300
Navy	NORTH CAROLINA	NEW RIVER	AIRCRAFT PARKING APRON ADDITION	6,830		6,830
Navy	NORTH CAROLINA	NEW RIVER	BACHELOR ENLISTED QUARTERS	36,740		36,740
Navy	NORTH CAROLINA	NEW RIVER	BACHELOR ENLISTED QUARTERS - MCAS	25,620		25,620
Navy	NORTH CAROLINA	NEW RIVER	ENLISTED DINING FACILITY	17,090		17,090
Army Reserve	NORTH CAROLINA	RALEIGH	ARMY RESERVE CENTER/LAND	25,581		25,581
Air Force	NORTH CAROLINA	Seymour Johnson AFB	Consolidated Support Center		12,200	12,200
Air Force	NORTH DAKOTA	Grand Forks AFB	Fire Station		13,000	13,000
Army Guard	OHIO	CAMP PERRY	Barracks		2,000	2,000
Army Guard	OHIO	RAVENNA	Barracks		2,000	2,000
Air Guard	OHIO	SPRINGFIELD ANGB	Combat Communications Training Complex		12,800	12,800
Air Force	OHIO	WRIGHT PATTERSON AFB	Security Forces Operations Building		14,000	14,000
Air Force	OKLAHOMA	Altus AFB	Consol Digital Airport Surveill Radar (DASR)/RAPCON Facil		10,200	10,200
Defense-Wide	OKLAHOMA	ALTUS AFB	REPLACE FUEL STORAGE DIKES	2,850		2,850
Army	OKLAHOMA	FORT SILL	TRAINING COMPLEX UPGRADE	63,000		63,000
Army	OKLAHOMA	MCALISTER AAP	AP3 Connecting Rail		5,800	5,800
Air Force	OKLAHOMA	TINKER AFB	AIRCRAFT MAINTENANCE HANGAR	48,600		48,600
Air Force	OKLAHOMA	TINKER AFB	Realign Street at Tinker Gate		5,400	5,400
Air Force Reserve	OKLAHOMA	TINKER AFB	AFR SCHEDULED MAINTENANCE HANGAR	9,900		9,900
Defense-Wide	OKLAHOMA	TINKER AFB	MEDICAL/DENTAL CLINIC REPLACEMENT	65,000		65,000
Army	PENNSYLVANIA	CARLISLE BARRACKS	MUSEUM SUPPORT FACILITY	13,400		13,400
Army Guard	PENNSYLVANIA	HONESDALE	Readiness Center Addition/Alteration		6,117	6,117
Army	PENNSYLVANIA	LETTERKENNY ARMY DEPOT	Upgrade Munition Igloos Phase 2		7,500	7,500
Army Reserve	PENNSYLVANIA	LETTERKENNY ARMY DEPOT	ARMY RESERVE CENTER	14,914		14,914
Defense-Wide	PENNSYLVANIA	PHILADELPHIA	CONVERT WAREHOUSE TO ADMIN SPACE	1,200		1,200
Navy	PENNSYLVANIA	PHILADELPHIA	FULL SCALE ELECTRIC DRIVE TEST FACILITY	22,020		22,020
Army	PENNSYLVANIA	TOBYHANNA ARMY DEPOT	ELECTRONICS MAINTENANCE SHOP	15,000		15,000
Navy	RHODE ISLAND	NEWPORT	FITNESS FACILITY	29,900		29,900
Navy	RHODE ISLAND	NEWPORT	Unmanned ASW Support Facility		9,900	9,900
Army Guard	RHODE ISLAND	North Kingstown	Army Aviation Support Facility (addition to FY2008)		5,000	5,000
Air Guard	RHODE ISLAND	Quonset State Airport	Construct Air Traffic Control Tower		7,700	7,700
Army Guard	SOUTH CAROLINA	ANDERSON	READINESS CENTER	12,000		12,000
Army Guard	SOUTH CAROLINA	BEAUFORT	READINESS CENTER ADD/ALT	3,400		3,400
Navy	SOUTH CAROLINA	BEAUFORT	EOD/ORDNANCE OPERATIONS FACILITY	5,940		5,940
Air Force	SOUTH CAROLINA	CHARLESTON AFB	C-17 FLIGHT SIMULATOR ADDITION	4,500		4,500
Army Guard	SOUTH CAROLINA	EASTOVER	JOINT FORCES HEADQUARTERS	28,000		28,000
Army	SOUTH CAROLINA	FORT JACKSON	TRAINING COMPLEX UPGRADE	30,000		30,000
Army	SOUTH CAROLINA	FORT JACKSON	Student Barracks			

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Army Guard	SOUTH CAROLINA	HEMINGWAY	Field Maintenance Shop Phase 1		4,600	4,600
Navy	SOUTH CAROLINA	PARRIS ISLAND	THIRD RECRUIT TRAINING BATTALION (PHASE 2)	36,400		36,400
Navy	SOUTH CAROLINA	PARRIS ISLAND	THIRD RECRUIT TRAINING BN COMPLEX (PHASE 3)	28,350		28,350
Air Force	SOUTH CAROLINA	Shaw AFB	Physical Fitness Center		9,900	9,900
Army Guard	SOUTH DAKOTA	Camp Rapid	Barracks/Dining/Admin and Parking Complex Phase I		14,463	14,463
Air Force	SOUTH DAKOTA	Ellsworth AFB	Base Entry and Perimeter Gates		11,000	11,000
Air Guard	SOUTH DAKOTA	JOE FOSS FIELD	Aircraft Ready Shelters/AMU		4,500	4,500
Army Guard	SOUTH DAKOTA	RAPID CITY	ARMED FORCES RESERVE CENTER	29,000		29,000
Army Reserve	TENNESSEE	CHATTANOOGA	ARMY RESERVE CENTER	10,600		10,600
Air Guard	TENNESSEE	Knoxville	Replace Squadron Operations		8,000	8,000
Army Guard	TENNESSEE	TULLAHOMA	Readiness Center		10,372	10,372
Army	TEXAS	CAMP BULLIS	Live Fire Shoot House		4,200	4,200
Army	TEXAS	CORPUS CHRISTI	DYNAMIC COMPONENT REBUILD FACILITY	39,000		39,000
Navy	TEXAS	CORPUS CHRISTI	Parking Apron Recapitalization		3,500	3,500
Air Force	TEXAS	DYESS AFB	Multipurpose C-130 Maintenance Hangar		21,000	21,000
Air Guard	TEXAS	ELLINGTON FIELD	ASOS Facility		7,600	7,600
Army	TEXAS	FORT BLISS	BARRACKS & DINING	148,000		148,000
Army	TEXAS	FORT BLISS	BARRACKS & DINING	148,000		148,000
Army	TEXAS	FORT BLISS	BATTALION COMPLEX	34,000		34,000
Army	TEXAS	FORT BLISS	BRIGADE/BATTALION HQS	44,000		44,000
Army	TEXAS	FORT BLISS	BRIGADE/BATTALION HQS	44,000		44,000
Army	TEXAS	FORT BLISS	CHAPEL	9,000		9,000
Army	TEXAS	FORT BLISS	COMPANY OPERATIONS FACILITIES, BCT	90,000		90,000
Army	TEXAS	FORT BLISS	COMPANY OPERATIONS FACILITIES, BCT 1	90,000		90,000
Army	TEXAS	FORT BLISS	DIGITAL MULTIPURPOSE RANGE COMPLEX	42,000		42,000
Army	TEXAS	FORT BLISS	INFRASTRUCTURE, IBCT1	98,000		98,000
Army	TEXAS	FORT BLISS	INFRASTRUCTURE, IBCT2	100,000		100,000
Army	TEXAS	FORT BLISS	TRAINING SUPPORT CENTER	12,600		12,600
Army	TEXAS	FORT BLISS	UNIT MAINTENANCE FACILITIES	10,200		10,200
Army	TEXAS	FORT BLISS	VEHICLE MAINTENANCE SHOPS	81,000		81,000
Army	TEXAS	FORT BLISS	VEHICLE MAINTENANCE SHOPS	81,000		81,000
Army	TEXAS	FORT BLISS	Medical Parking Facility Phase 1		12,500	12,500
Air Force	TEXAS	FORT HOOD	TACP JOINT AIR GROUND CTR	10,800		10,800
Army	TEXAS	FORT HOOD	Chapel w/ Religious Education Center		17,500	17,500
Army	TEXAS	FORT HOOD	UNIT MAINTENANCE FACILITIES	32,000		32,000
Army	TEXAS	FORT SAM HOUSTON	TRAINEE BARRACKS COMPLEX	96,000		96,000
Army	TEXAS	FORT SAM HOUSTON	AIT Barracks			0
Defense-Wide	TEXAS	FORT SAM HOUSTON	MEDICAL INSTRUCTIONAL FACILITY	13,000		13,000

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Air Guard	TEXAS	FORT WORTH NAS JRB	Security Forces Training Facility		5,000	5,000
Navy	TEXAS	KINGSVILLE	Fitness Center		11,580	11,580
Air Force	TEXAS	LACKLAND AFB	BMT RECRUIT DORMITORY	75,515		75,515
Army	TEXAS	RED RIVER ARMY DEPOT	MANEUVER SYSTEMS SUSTAINMENT CTR. PHASE 1	6,900		6,900
Army Reserve	TEXAS	SINTON	ARMY RESERVE CENTER	9,700		9,700
Army Guard	UTAH	CAMP WILLIAMS	AMMUNITION SUPPLY POINT	17,500		17,500
Air Force	UTAH	HILL AFB	F-22A HEAVY MAINT FAC & COMPOSITE BACK SHOP	36,000		36,000
Air Force -	UTAH	Hill AFB	Three-bay Fire Station		5,400	5,400
Defense-Wide	UTAH	HILL AFB	HYDRANT FUEL SYSTEM	20,400		20,400
Air Guard	VERMONT	BURLINGTON IAP	SECURITY FORCES AND COMM FACILITY	6,600		6,600
Army Guard	VERMONT	Ethan Allen Firing Range Jericho	Readiness Center		10,200	10,200
Army Guard	VIRGINIA	ARLINGTON	ARLINGTON HALL READINESS CENTER PHASE 2	15,500		15,500
Defense-Wide	VIRGINIA	CRANEY ISLAND	REPLACE FUEL STORAGE TANKS	39,900		39,900
Defense-Wide	VIRGINIA	DAM NECK	SOF OPERATIONAL FACILITY INCREMENT II	31,000		31,000
Army	VIRGINIA	FORT BELVOIR	EMERGENCY SERVICES CENTER	7,200		7,200
Army	VIRGINIA	FORT EUSTIS	UNIT OPERATIONS FACILITIES	14,400		14,400
Army	VIRGINIA	FORT EUSTIS	Training Support Center, Phase 1		13,600	13,600
Army	VIRGINIA	FORT EUSTIS	Vehicle Paint Facility		3,900	3,900
Army	VIRGINIA	FORT LEE	DINING FACILITY	10,600		10,600
Army	VIRGINIA	FORT LEE	TRAINEE BARRACKS COMPLEX	90,000		90,000
Army	VIRGINIA	FORT MYER	BARRACKS	14,000		14,000
Army Guard	VIRGINIA	FORT PICKETT	MULTIPURPOSE MACHINE GUN RANGE	2,950		2,950
Defense-Wide	VIRGINIA	FORT STORY	SOF SMALL ARMS RANGE	11,600		11,600
Naval Reserve	VIRGINIA	NORFOLK	EODMU 10 OPERATIONS FACILITY	8,170		8,170
Navy	VIRGINIA	NORFOLK	CHILD DEVELOPMENT CENTER	10,500		10,500
Navy	VIRGINIA	NORFOLK	NORFOLK HARBOR CHANNEL DREDGING	42,830		42,830
Navy	VIRGINIA	NORFOLK	Fire Station		9,960	9,960
Navy	VIRGINIA	NORFOLK	Industrial Access Improvements		9,990	9,990
Defense-Wide	VIRGINIA	PENTAGON	PENTAGON ATHLETIC CENTER PHASE 2	6,967		6,967
Defense-Wide	VIRGINIA	PENTAGON	PFPA HAZMAT FACILITY	16,401		16,401
Defense-Wide	VIRGINIA	PENTAGON	RAVEN ROCK WEST POWER PLANT	15,572		15,572
Navy	VIRGINIA	QUANTICO	AIRCRAFT MAINTENANCE HANGAR, TYPE II	27,750		27,750
Navy	VIRGINIA	QUANTICO	AIRCRAFT PARKING APRON (GREEN SIDE)	36,280		36,280
Navy	VIRGINIA	QUANTICO	Marine Corps Officer Candidate School HQ Facility		5,980	5,980
Navy	VIRGINIA	QUANTICO	INFRASTRUCTURE - RUSSELL ROAD (PHASE 1)	7,450		7,450
Navy	VIRGINIA	QUANTICO	INSTRUCTION FACILITY ADDITION - TBS	6,350		6,350
Navy	VIRGINIA	QUANTICO	INSTRUCTION FACILITY TBS (PHASE I)	25,200		25,200
Navy	VIRGINIA	QUANTICO	MESS HALL - OCS	13,750		13,750

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Navy	VIRGINIA	QUANTICO	STUDENT QUARTERS - TBS (PHASE 3)	27,530		27,530
Naval Reserve	VIRGINIA	WILLIAMSBURG	ORDNANCE HANDLING CARGO OPS TRAINING SUPPORT	12,320		12,320
Navy	WASHINGTON	BANGOR	LIMITED AREA PROD & STORAGE COMPLEX (INCR V)	50,700		50,700
Army	WASHINGTON	FORT LEWIS	BATTALION COMPLEX	54,000		54,000
Army	WASHINGTON	FORT LEWIS	BATTALION COMPLEX	47,000		47,000
Army	WASHINGTON	FORT LEWIS	BRIGADE COMPLEX	30,000		30,000
Army	WASHINGTON	FORT LEWIS	BRIGADE COMPLEX, INCREMENT III	102,000		102,000
Army	WASHINGTON	FORT LEWIS	CHILD DEVELOPMENT CENTER	27,000		27,000
Army Guard	WASHINGTON	FORT LEWIS	AVIATION READINESS CENTER	32,000		32,000
Defense-Wide	WASHINGTON	FORT LEWIS	SOF RANGER BATTALION COMPLEX	38,000		38,000
Navy	WASHINGTON	KITSAP NB	Saltwater Cooling and Fire Protection Improvements		5,110	5,110
Air Force	WASHINGTON	MCCHORD AFB	C-17 ADAL FLIGHT SIMULATOR	5,500		5,500
Air Guard	WASHINGTON	McChord AFB	262 Information Warfare Aggressor SQ (IWAS) Facility		8,600	8,600
Army Reserve	WASHINGTON	SEATTLE	ARMY RESERVE CENTER	37,500		37,500
Navy	WASHINGTON	WHIDBEY ISLAND	Firefighting Facility		6,160	6,160
Navy	WASHINGTON	WHIDBEY ISLAND	HANGAR 5 RECAPITALIZATION (INCREMENT II)	34,000		34,000
Army Guard	WEST VIRGINIA	CAMP DAWSON	Access Control Point		2,000	2,000
Army Guard	WEST VIRGINIA	CAMP DAWSON	Multi-Purpose Building Phase 2		5,000	5,000
Army Guard	WEST VIRGINIA	CAMP DAWSON	Shoot House		2,000	2,000
Air Guard	WEST VIRGINIA	Yeager Airport, Charleston	Fuel System/Corrosion Control Hangar		27,000	27,000
Army Reserve	WISCONSIN	FORT MCCOY	AUTO QUALIFICATION TRAINING RANGE	4,000		4,000
Air Guard	WISCONSIN	Truax Field	Communications and Audio Visual Training Facility		6,300	6,300
Air Guard	WYOMING	CHEYENNE MAP	TF1 - C-130 SQDN OPERATIONS FACILITY	7,000		7,000
Air Force	WYOMING	F. E. WARREN AFB	RENOVATE HISTORIC DORMITORY	8,600		8,600
Army	AFGHANISTAN	BAGRAM AIR BASE	BULK FUEL STORAGE & SUPPLY, PHASE 8	26,000		26,000
Army	AFGHANISTAN	BAGRAM AIR BASE	BULK FUEL STORAGE & SUPPLY, PHASE 5	22,000		22,000
Army	AFGHANISTAN	BAGRAM AIR BASE	SOF HQ COMPLEX	19,000		19,000
Air Force	AFGHANISTAN	BAGRAM AIR BASE	C-130 MAINTENANCE HANGAR	27,400		27,400
Air Force	AFGHANISTAN	BAGRAM AIR BASE	CARGO HANDLING AREA EXPANSION	8,800		8,800
Air Force	AFGHANISTAN	BAGRAM AIR BASE	REFUELER RAMP	21,000		21,000
Navy	CUBA	GUANTANAMO BAY NS	CONSOLIDATED FITNESS COMPLEX	20,600		20,600
Defense-Wide	CZECH REPUBLIC	VARIOUS LOCATIONS	BMDS-EUROPEAN MIDCOURSE RADAR SITE	108,560		108,560
Navy	DIEGO GARCIA	DIEGO GARCIA	WHARF UPGRADE AND WAREHOUSE	35,060		35,060
Navy	DJIBOUTI	CAMP LEMONIER	AIRCRAFT MAINTENANCE HANGAR	12,830		12,830
Navy	DJIBOUTI	CAMP LEMONIER	AIRCRAFT PARKING APRON	15,250		15,250
Navy	DJIBOUTI	CAMP LEMONIER	TELECOM FACILITY	3,330		3,330
Army	GERMANY	KATTERBACH	AIRCRAFT/VEHICLE MAINTENANCE COMPLEX	19,000		19,000



**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Army	GERMANY	WIESBADEN MIL CMTY	COMMAND & BATTLE CENTER	119,000	-59,500	59,500
Defense-Wide	GERMANY	GERMERSHEIM	LOGISTICS DISTRIBUTION CENTER EUROPE	48,000		48,000
Defense-Wide	GREECE	SOUDA BAY	FUEL STORAGE TANKS AND PIPELINE REPL	27,761	-19,761	8,000
Navy	GUAM	GUAM	BACHELOR ENLISTED QUARTERS, MAIN BASE	62,360		62,360
Navy	GUAM	GUAM	KILO WHARF EXTENSION (INCREMENT II)	50,912		50,912
Navy	GUAM	GUAM	WASTEWATER COLLECTION SYSTEM & UPGRADE	26,070		26,070
Air Force	GUAM	ANDERSEN AFB	COMBAT COMM MAINTENANCE FACILITY	5,200		5,200
Air Force	GUAM	ANDERSEN AFB	ISR/STF Realign Arc Light Blvd		5,400	5,400
Defense-Wide	GUAM	GUAM	CENTRAL UTILITY PLANT	30,000		30,000
Army	ITALY	VICENZA	BRIGADE COMPLEX-BARRACKS/COMMUNITY, INCR II	15,000	0	15,000
Army	ITALY	VICENZA	BRIGADE COMPLEX-OPERATIONS SPT FAC, INCR II	15,000	0	15,000
Army	JAPAN	CAMP ZAMA	SENSITIVE COMPARTMENTED INFORMATION FACILITY	2,350		2,350
Army	JAPAN	SAGAMIHARA	BATTLE COMMAND TRAINING CENTER	17,500		17,500
Army	KOREA	CAMP HUMPHREYS	VEHICLE MAINTENANCE SHOP	20,000		20,000
Air Force	KYRGYZSTAN	MANAS AIR BASE	HOT CARGO PAD	6,000		6,000
Defense-Wide	POLAND	VARIOUS LOCATIONS	BMDS-EUROPEAN INTERCEPTOR SITE	132,600	-90,000	42,600
Air Force	QATAR	AL UDEID	CAS PARKING APRON	59,638	-59,638	0
Defense-Wide	QATAR	AL UDEID	SOF TRAINING RANGE	9,200		9,200
Air Force	UNITED KINGDOM	RAF LAKENHEATH	LARGE VEHICLE INSPECTION STATION	7,400		7,400
Air Force	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	SPECIAL EVALUATION PROJECT	891		891
Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	DATA CENTER	28,000	7,000	35,000
Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	JOINT OPERATIONS & SUPPORT COMPLEX, PHASE 1	17,800		17,800
Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	P-8A INTEGRATED TRAINING CENTER	48,220		48,220
Air Force	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	COMMON BATTLEFIELD AIRMAN TRAINING COMPLEX	15,000	-15,000	0
Air Force	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UAS FIELD TRAINING UNIT MAINT COMPLEX	22,000		22,000
Air Force	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UAS FIELD TRAINING UNIT OPS COMPLEX	15,500		15,500
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	ARMY-NAVY/TRANSPORT, RADAR SURVEILLANCE-2 #3	25,500	-25,500	0
NSIP	WORLDWIDE UNSPEC	NATO	NATO SECURITY INVESTMENT PROGRAM	240,867	-10,000	230,867
NSIP	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	NATO Headquarters			
Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	HOST NATION SUPPORT	24,000		24,000
Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION	23,000		23,000
Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	176,807	-22,122	154,685
Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	239,128	7,400	246,528
Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION	13,670		13,670
Air Force	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	70,494	12,942	83,436
Naval Reserve	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION			
Air Force	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION	15,000		15,000

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	CONTINGENCY CONSTRUCTION	10,000	-5,000	5,000
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	ENERGY CONSERVATION IMPROVEMENT PROGRAM	80,000	10,000	90,000
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION (TMA)	3,990		3,990
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN (NSA)	20,221	-2,500	17,721
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN (MDA)	14,889		14,889
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN (SOCOM)	16,833	-2,300	14,533
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN (OSD)	43,768	-17,768	26,000
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN (DODEA)	1,830		1,830
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION (SOCOM)	7,697		7,697
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION (MDA)	3,457		3,457
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION (OSD)	3,000	-3,000	0
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION (DODEA)	382		382
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION (JCS)	9,228		9,228
Defense-Wide	WORLDWIDE UNSPEC	VARIOUS WORLDWIDE	PLANNING AND DESIGN (TMA)	58,252		58,252
Defense-Wide	WORLDWIDE UNSPEC	VARIOUS WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION (DLA)	4,099		4,099
Army Guard	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	48,796	10,029	58,825
Army Guard	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION	11,800	7,220	19,020
Air Guard	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION	7,200	5,000	12,200
Air Guard	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	5,374	10,350	15,724
Army Reserve	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	13,963	920	14,883
Army Reserve	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION	3,100		3,100
Naval Reserve	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	2,045		2,045
Air Force Reserve	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	3,922	2,243	6,165
Air Force Reserve	WORLDWIDE UNSPEC	VARIOUS WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION	5,443		5,443
Air Force	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	Stratcom Replacement Facility Design		10,000	10,000

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
FamHouse Con Navy	CUBA	GUANTANAMO BAY NS	REPLACE BARGO HOUSING (48)	22,385	-950	21,435
FamHouse Con Navy	CUBA	GUANTANAMO BAY NS	REPLACE GRANADILLO CIRCLE HOUSING (38)	16,547	-701	15,846
FamHouse Con Navy	CUBA	GUANTANAMO BAY NS	REPLACE GRANADILLO POINT HOUSING (60)	23,666	-1,004	22,662
FamHouse Con Army	GERMANY	WEISBADEN	FAMILY HOUSING REPLACEMENT CONSTRUCTION	32,000		32,000
FamHouse Con Army	GERMANY	WIESBADEN AB	FAMILY HOUSING REPLACEMENT CONSTRUCTION	20,000	-10,000	10,000
FamHouse Con Army	GERMANY	WIESBADEN AB	FAMILY HOUSING REPLACEMENT CONSTRUCTION	43,000	-11,000	32,000
FamHouse Con Army	GERMANY	WIESBADEN AB	FAMILY HOUSING REPLACEMENT CONSTRUCTION	38,000	-11,000	27,000
FamHouse Con Army	KOREA	CAMP HUMPHREYS	FAMILY HOUSING NEW CONSTRUCTION	125,000		125,000
FamHouse Con AF	UNITED KINGDOM	RAF LAKENHEATH	REPLACE FAMILY HOUSING (182 UNITS)	71,828		71,828
FamHouse Con Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	CONSTRUCTION IMPROVEMENTS (1608 UNITS)	420,001		420,001
FamHouse Con Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	FAMILY HOUSING PLANNING AND DESIGN	579		579
FamHouse Ops Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UTILITIES ACCOUNT	113,017		113,017
FamHouse Ops Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	OPERATIONS	124,780		124,780
FamHouse Ops Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MISCELLANEOUS ACCOUNT	1,241		1,241
FamHouse Ops Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	LEASING	192,849		192,849
FamHouse Ops Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MAINTENANCE OF REAL PROPERTY	252,189		252,189
FamHouse Ops Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PRIVATIZATION SUPPORT COSTS	32,034		32,034
FamHouse Con Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	CONSTRUCTION IMPROVEMENTS	318,011		318,011
FamHouse Con Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	FAMILY HOUSING PLANNING AND DESIGN	2,169		2,169
FamHouse Ops Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UTILITIES ACCOUNT	44,068		44,068
FamHouse Ops Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	FURNISHINGS ACCOUNT	15,036		15,036
FamHouse Ops Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MANAGEMENT ACCOUNT	60,063		60,063
FamHouse Ops Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MISCELLANEOUS ACCOUNT	655		655
FamHouse Ops Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	SERVICES ACCOUNT	13,347		13,347
FamHouse Ops Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	LEASING	130,261		130,261
FamHouse Ops Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MAINTENANCE OF REAL PROPERTY	87,074		87,074
FamHouse Ops Navy	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	PRIVATIZATION SUPPORT COSTS	25,558		25,558
FamHouse Con AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	CONSTRUCTION IMPROVEMENTS	316,343		316,343
FamHouse Con AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	FAMILY HOUSING PLANNING AND DESIGN	7,708		7,708
FamHouse Ops AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UTILITIES ACCOUNT	100,997		100,997
FamHouse Ops AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MANAGEMENT ACCOUNT	1,559		1,559
FamHouse Ops AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MANAGEMENT ACCOUNT	56,837	-5,000	51,837
FamHouse Ops AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	SERVICES ACCOUNT	20,166		20,166
FamHouse Ops AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	FURNISHINGS ACCOUNT	42,189		42,189
FamHouse Ops AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MISCELLANEOUS ACCOUNT	1,999		1,999
FamHouse Ops AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	LEASING ACCOUNT	565		565
FamHouse Ops AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	LEASING ACCOUNT	93,681		93,681

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
FamHouse Ops AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MAINTENANCE ACCOUNT	2,142		2,142
FamHouse Ops AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MAINTENANCE (RMPA & RMP)	225,770		225,770
FamHouse Ops AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	DEBT ACCOUNT	1		1
FamHouse Ops AF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	HOUSING PRIVATIZATION	53,559		53,559
Fam House Ops DW	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	OPERATIONS	35		35
Fam House Ops DW	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	LEASING (NSA)	10,407		10,407
Fam House Ops DW	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MAINTENANCE OF REAL PROPERTY	70		70
Fam House Ops DW	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	FURNISHINGS ACCOUNT (DIA)	4,359		4,359
Fam House Ops DW	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	LEASING (DIA)	33,066		33,066
Fam House Ops DW	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	UTILITIES ACCOUNT	346		346
Fam House Ops DW	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	FURNISHINGS ACCOUNT (DLA)	38		38
Fam House Ops DW	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	SERVICES ACCOUNT	33		33
Fam House Ops DW	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MANAGEMENT ACCOUNT	382		382
Fam House Ops DW	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	MAINTENANCE OF REAL PROPERTY	495		495
FHIF	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	FAMILY HOUSING IMPROVEMENT FUND	850		850
HOAP	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	HOMEOWNERS ASSISTANCE PROGRAM	4,500		4,500
BRAC IV	WORLDWIDE UNSPEC	ARMY VARIOUS	BASE REALIGNMENT & CLOSURE IV, ARMY	72,855	15,000	87,855
BRAC IV	WORLDWIDE UNSPEC	NAVY VARIOUS	BASE REALIGNMENT & CLOSURE IV, NAVY	178,700	50,000	228,700
BRAC IV	WORLDWIDE UNSPEC	AIR FORCE VARIOUS	BASE REALIGNMENT & CLOSURE IV, AIR FORCE	139,155		139,155
BRAC IV	WORLDWIDE UNSPEC	DEF-WIDE VARIOUS	BASE REALIGNMENT & CLOSURE IV, DEFENSE-WIDE	2,667		2,667
BRAC 05	WORLDWIDE UNSPEC	ARMY VARIOUS	BASE REALIGNMENT & CLOSURE 2005, ARMY	4,486,178		4,486,178
BRAC 05	WORLDWIDE UNSPEC	NAVY VARIOUS	BASE REALIGNMENT & CLOSURE 2005, NAVY	871,492		871,492
BRAC 05	WORLDWIDE UNSPEC	AIR FORCE VARIOUS	BASE REALIGNMENT & CLOSURE 2005, AIR FORCE	1,072,925		1,072,925
BRAC 05	WORLDWIDE UNSPEC	DEF-WIDE VARIOUS	BASE REALIGNMENT & CLOSURE 2005, DEFENSE-WIDE	2,634,791		2,634,791
<b>TOTAL FY2009 AUTHORIZATIONS</b>				<b>24,400,239</b>	<b>621,402</b>	<b>25,021,641</b>
Army Guard	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	Rescission (Public Law 110-161)			0
Air Force	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	Rescission (Public Law 110-161)			0
Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	Rescission (Public Law 110-5)			0
Army	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	Rescission (Public Law 110-161)			0
Air Force	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	Rescission (Public Law 110-5)			
Air Force	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	Rescission (Public Law 109-114)			

**FY2009 MILITARY CONSTRUCTION AUTHORIZATIONS**

Account Title	State/Country	Installation	Project Title	Budget Request	Agreement vs Request	Agreement
Defense-Wide	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	Rescission (Public Law 110-324)			0
Fam House Ops DW	WORLDWIDE UNSPEC	UNSPECIFIED WORLDWIDE	Recission (Public Law 110-5)			0
			Prior Year Savings	0	0	0
			GRAND TOTAL	24,400,239	621,402	25,021,641

**TITLE XXVII - 2005 BASE REALIGNMENT AND CLOSURE ROUND**  
**Fiscal Year 2009 Project Listing**  
(Dollars in Thousands)

<u>Agency</u>	<u>Commission Recommendation</u>	<u>Location</u>	<u>State</u>	<u>Project Title</u>	<u>Project Authorization</u>	<u>Authorization of Appropriation</u>
Air Force	80,110	Elmendorf AFB	AK	Aircraft Support Equip Shop	3,000	3,000
Air Force	80,110	Elmendorf AFB	AK	Add to Aerial Port	1,900	1,900
Air Force	80,110	Elmendorf AFB	AK	Add to and Alter for Squad Ops and AMU	8,200	8,200
Air Force	80	Elmendorf AFB	AK	Add to Combat Arms Maint. and Training Simulator	1,000	1,000
Air Force	80	Elmendorf AFB	AK	Alter Bldg 8515 for Supply and Security Forces	5,600	5,600
Air Force	80	Elmendorf AFB	AK	Base Engineer Complex	500	500
Air Force	80,110	Elmendorf AFB	AK	Fuel Cell/Corrosion Control Facility	22,000	22,000
Air Force	80	Elmendorf AFB	AK	Medical Training Facility	5,400	5,400
Air Force	80	Elmendorf AFB	AK	Operations and Training Facility	8,900	8,900
Air Force	80	Elmendorf AFB	AK	Training Fire Station	2,500	2,500
Air Force	80	Elmendorf AFB	AK	Vehicle Maintenance Shop	1,500	1,500
Army	189	Redstone Arsenal	AL	Rotary Wing Center	46,000	46,000
Army	148	Redstone Arsenal	AL	AMC & USASAC Headquarters, Increment II	0	98,000
MDA	134	Redstone Arsenal	AL	Von Braun Complex Phase 3 Increment II	0	127,000
Army	13	Jonesboro	AR	Armed Forces Reserve Center	23,000	23,000
Army	13	NW Arkansas (Fayetteville)	AR	Armed Forces Reserve Center	25,000	25,000
Navy	137B	MCAS Miramar	CA	HRSC Consolidation	20,940	20,940
Navy	138	MCAS Miramar	CA	Construct & Alter Regional Confinement Facility	31,950	31,950
Navy	184	NAWS China Lake	CA	Weapons and Armament Facility #1	32,870	32,870
Navy	184	NAWS China Lake	CA	Renovate Facilities, Ordnance Area	9,270	9,270
Navy	184	NAWS China Lake	CA	Lab Renovation, Building 5	25,520	25,520
Navy	184	NAWS China Lake	CA	Ordnance Storage Facilities	12,110	12,110
Air Force	91	Buckley AFB	CO	BRAC AFR Training Facility	7,200	7,200
Air Force	143B	Buckley AFB	CO	BRAC ARPC Administrative	25,000	25,000
Army	15	AFRC Middletown	CT	Armed Forces Reserve Center	68,000	68,000
Army	15	Newtown Armory	CT	Armed Forces Reserve Center	66,800	66,800
Air Force	85	Bradley IAP AGS	CT	Upgrade A-10 Engine CIRF	1,100	1,100
Navy	149	Washington	DC	Navy Systems Management Activity Relocation	14,963	14,963
Navy	149	Washington	DC	Navy Systems Management Activity Warehouse	7,610	7,610

**TITLE XXVII - 2005 BASE REALIGNMENT AND CLOSURE ROUND**  
**Fiscal Year 2009 Project Listing**  
(Dollars in Thousands)

<u>Agency</u>	<u>Commission Recommendation</u>	<u>Location</u>	<u>State</u>	<u>Project Title</u>	<u>Project Authorization</u>	<u>Authorization of Appropriation</u>
Army	169	Dover AFB	DE	Joint Medical Examiner Facility	52,000	52,000
Army	16	AFRC Newark	DE	Armed Forces Reserve Center	26,000	26,000
Army	4	Eglin AFB	FL	Special Forces Complex	148,000	148,000
Air Force	125	Eglin AFB	FL	BRAC F-35 Construction Haul Road	810	810
Air Force	125	Eglin AFB	FL	BRAC F-35 Duke Field Barriers	1,550	1,550
Air Force	125	Eglin AFB	FL	F-35 (JSF) Renovate Maintenance Dock B1318	3,810	3,810
Air Force	125	Eglin AFB	FL	F-35 (JSF) Renovate Maintenance Dock B1344	2,006	2,006
Air Force	125	Eglin AFB	FL	F-35 (JSF) Renovate Warehouse B1404	1,050	1,050
Air Force	125	Eglin AFB	FL	F-35 (JSF) Utility Infrastructure Upgrades	10,400	10,400
Air Force	125	Eglin AFB	FL	JSF IFT Dining Facility	5,000	5,000
Air Force	125	Eglin AFB	FL	JSF Marine Corps/Navy Hangar (Increment II)	0	21,800
Air Force	125	Eglin AFB	FL	JSF Munition Maintenance	8,900	8,900
Air Force	128	NAS Pensacola	FL	BRAC-CSO Bachelor Quarters	39,600	39,600
Army	9	Fort Benning	GA	Medical Facility, Increment I	157,000	80,000
Army	9	Fort Benning	GA	Headquarters Bldg, Armor Officer Basic Ctrs	7,700	7,700
Army	9	Fort Benning	GA	General Instruction Complex 2, Increment I	77,000	39,000
Army	9	Fort Benning	GA	Vehicle Maintenance Instruction Facility	63,000	63,000
Army	2	Fort Benning	GA	CIDC Field Operations Bldg	3,050	3,050
Army	9	Fort Benning	GA	Infrastructure Support, Increment II	0	74,000
Army	2	Fort Gillem	GA	Armed Forces Reserve Center, Add/Alt	12,000	12,000
Air Force	79,103	Moody AFB	GA	BRAC Add/Alter Dental Clinic	1,000	1,000
Air Force	79,103	Moody AFB	GA	BRAC Child Development Center	4,000	4,000
Air Force	79,103	Moody AFB	GA	BRAC Community Activity Center	4,400	4,400
Air Force	79,103	Moody AFB	GA	BRAC Transient Lodging Facility	1,800	1,800
Air Force	79,103	Moody AFB	GA	BRAC Visiting Quarters	2,600	2,600
Air Force	79,103	Moody AFB	GA	LOLA/Ramp/Gun Berm	2,550	2,550
Air Force	104	Hickam AFB	HI	Flight Simulator Training Facility	5,000	5,000
Air Force	116	Sioux Gateway APT	IA	KC-135 Test Apron and Taxiway	3,000	3,000
Army	19	Carbondale	IL	Armed Forces Reserve Center	11,800	11,800

**TITLE XXVII - 2005 BASE REALIGNMENT AND CLOSURE ROUND**  
**Fiscal Year 2009 Project Listing**  
(Dollars in Thousands)

<u>Agency</u>	<u>Commission Recommendation</u>	<u>Location</u>	<u>State</u>	<u>Project Title</u>	<u>Project Authorization</u>	<u>Authorization of Appropriation</u>
Air Force	90	Capital APT AGS	IL	F-16 CIRF Sound Suppressor Foundation	1,600	1,600
Air Force	90	Capital APT AGS	IL	Upgrade F-16 Engine CIRF	6,200	6,200
Army	20	Greenwood (Indianapolis)	IN	Armed Forces Reserve Center	39,000	39,000
Air Force	112	McConnell AFB	KS	Munitions Delivery Road	1,450	1,450
Air Force	112	McConnell AFB	KS	STAMP Relocation	4,900	4,900
Air Force	112	McConnell AFB	KS	STRAPP Relocation	1,800	1,800
Army	143	Fort Knox	KY	Human Resources Command Complex, Increment III	0	55,400
Army	9	Fort Knox	KY	Army Reserve Center, Phase 2	28,000	28,000
Army	23	Shreveport	LA	Armed Forces Reserve Center	16,500	16,500
Air Force	119	New Orleans ARS	LA	Establish F-15 CIRF	5,100	5,100
Air Force	119	New Orleans ARS	LA	F-15 CIRF Sound Suppressor Foundation	1,500	1,500
Air Force	94	Barnes MPT AGS	MA	EOD Facility	1,750	1,750
Army	169	Aberdeen Proving Ground	MD	Medical Research Lab, Chem Bio Defense	27,000	27,000
Army	174	Aberdeen Proving Ground	MD	Non-Medical Chem Bio Fac	27,000	27,000
Army	136	Aberdeen Proving Ground	MD	Headquarters Bldg, Army Test and Eval Cmd	43,000	43,000
Army	5	Aberdeen Proving Ground	MD	C4ISR, Phase 2, Increment I	251,000	99,000
Army	5	Aberdeen Proving Ground	MD	C4ISR, Phase 1, Increment III	0	142,000
Army	187	Aberdeen Proving Ground	MD	Army Research Lab Vehicle Technology	35,000	35,000
Army	169	Bethesda	MD	Community Support Facilities	11,200	11,200
Army	130	Fort Meade	MD	MILDEP Adjudication Activities	51,000	51,000
Army	141	Fort Meade	MD	Defense Media Activity, Increment I	61,000	44,000
Air Force	129	Andrews AFB	MD	BRAC Construct Administrative Facility	53,000	53,000
Air Force	129	Andrews AFB	MD	BRAC Construct POV Lane, Pearl Harbor Gate	1,350	1,350
DISA	140	Fort Meade	MD	Construct DISA Building	130,128	130,128
TMA	169	Bethesda (WRNMMC)	MD	Medical Center Addition - Increment II	200,500	201,350
Navy	65	Inspector-Instructor Bath	ME	Facility Renovation Project	540	540
Navy	65	Portsmouth	ME	Special Purpose BN Ops Facility	2,900	2,900
Army	176	Detroit Arsenal	MI	Administrative Office Buildings, Increment I	99,000	56,000
Army	176	Detroit Arsenal	MI	Weapons Maintenance and Operations Fac	6,400	6,400



**TITLE XXVII - 2005 BASE REALIGNMENT AND CLOSURE ROUND**  
**Fiscal Year 2009 Project Listing**  
**(Dollars in Thousands)**

<u>Agency</u>	<u>Commission Recommendation</u>	<u>Location</u>	<u>State</u>	<u>Project Title</u>	<u>Project Authorization</u>	<u>Authorization of Appropriation</u>
Air Force	95	Selfridge ANGB	MI	Add To Alert Complex	870	870
Army	127	Leonard Wood	MO	Prime Power School Complex	29,000	29,000
Air Force	94	Lambert - St. Louis IAP AGS	MO	Relocate 157 AOG	4,000	4,000
TMA	173G	Keesler AFB	MS	Community Hospital	67,700	67,700
Army	3	Fort Bragg	NC	Headquarters Bldg, FORSCOM/USARC, Increment II	0	150,000
Army	30	Beatrice Readiness Center	NE	Armed Forces Reserve Center	13,290	13,290
Army	31	Pease AFRC	NH	Armed Forces Reserve Center	34,000	34,000
Army	53	Lakehurst AFRC	NJ	Equipment Concentration Site	27,000	27,000
Army	186	Picatinny Arsenal	NJ	Packaging, Handling, Shipping & Trans Ctr	26,000	26,000
Army	186	Picatinny Arsenal	NJ	Fuze Eng Cmplx/Explosive Magazines	25,000	25,000
Army	186	Picatinny Arsenal	NJ	Guns & Weapons Systems Lab (Turret)	12,000	12,000
Army	186	Picatinny Arsenal	NJ	Guns & Weapons Systems Tech Data	13,000	13,000
Navy	68	McGuire AFB (Cookstown)	NJ	Aviation Supply Dept & AIMD Ops Facility	37,010	37,010
Navy	68	McGuire AFB (Cookstown)	NJ	Munitions Maintenance Facility	1,800	1,800
Navy	68	McGuire AFB (Cookstown)	NJ	NAVY VR Fleet Logistics Ops Facility (INCR II of II)	0	28,882
Navy	68	McGuire AFB (Cookstown)	NJ	Aviation Support Facility Hangar Renovation	12,000	12,000
Navy	68	McGuire AFB (Cookstown)	NJ	C-130 Flight Simulator Facility	4,260	4,260
Navy	68	McGuire AFB (Cookstown)	NJ	Helicopters Hangars & MAG HQ (INCR II of II)	0	41,941
Air Force	89,100	Nellis AFB	NV	Construct Airfield Pavements	7,800	7,800
Army	34	AFRC Farmingdale	NY	Armed Forces Reserve Center, Increment II	0	27,000
Army	5	West Point	NY	US Military Academy Prep School, Increment I	198,000	100,000
Army	37	Columbus	OH	Armed Forces Reserve Center	65,218	65,218
Army	37	Mansfield	OH	Armed Forces Reserve Center	30,714	30,714
Air Force	187	Wright-Patterson AFB	OH	Add to and Alter Sensors Laboratory (AFRL/SN)	40,000	40,000
Air Force	170	Wright-Patterson AFB	OH	Pipeline Dormitory	12,600	12,600
Air Force	170	Wright-Patterson AFB	OH	USAFSAM (Increment II)	0	30,000
Army	73	Broken Arrow	OK	Armed Forces Reserve Center	12,100	12,100
Army	38	Broken Arrow	OK	Armed Forces Reserve Center	54,900	54,900
Army	38	Muskogee	OK	Armed Forces Reserve Center	23,000	23,000

**TITLE XXVII - 2005 BASE REALIGNMENT AND CLOSURE ROUND**  
**Fiscal Year 2009 Project Listing**  
(Dollars in Thousands)

<u>Agency</u>	<u>Commission Recommendation</u>	<u>Location</u>	<u>State</u>	<u>Project Title</u>	<u>Project Authorization</u>	<u>Authorization of Appropriation</u>
Army	10	Fort Sill	OK	ADA Brigade Complex, Increment II	0	47,000
Army	39	Camp Wythcombe	OR	Armed Forces Reserve Center	45,500	45,500
Army	40	AFRC Lewisburg	PA	Armed Forces Reserve Center	24,000	24,000
Army	40	AFRC Williamsport	PA	Armed Forces Reserve Center	18,500	18,500
Army	40	AFRC Willow Grove	PA	Armed Forces Reserve Center	30,000	30,000
Navy	137B	Philadelphia	PA	Renovate Building 9	20,570	20,570
Navy	57	Tobyhanna Army Depot	PA	Radar Maintenance Facility	2,450	2,450
Navy	73	NMCRC Pittsburgh	PA	NMCRC Moundsville to NMCRC Pittsburgh, PA	4,920	4,920
Army	41	AFRC Fort Allen	PR	Armed Forces Reserve Center	19,500	19,500
Army	41	AFRC Fort Buchanan	PR	Armed Forces Reserve Center	28,000	28,000
Army	41	Ceiba	PR	Armed Forces Reserve Center	36,000	36,000
Army	41	Mayaguez	PR	Armed Forces Reserve Center	37,000	37,000
Navy	181	NS Newport	RI	Maritime Subsurface Sensor Operations Facility	15,320	15,320
Army	3	Shaw AFB	SC	Headquarters Building, Third US Army	102,000	102,000
Air Force	3A	Shaw AFB	SC	Dormitory Renovation for HQ 3rd Army	2,350	2,350
Army	43	Kingsport	TN	Armed Forces Reserve Center	19,300	19,300
Air Force	92	McGhee Tyson APT AGS	TN	Expand Parking Apron & Hydrant Sys	5,200	5,200
Army	44	AFRC Amarillo	TX	Armed Forces Reserve Center	24,000	24,000
Army	10	Fort Bliss	TX	Division Headquarters Building	25,000	25,000
Army	10	Fort Bliss	TX	Combat Aviation Brigade Complex, Increment III	0	103,000
Army	10	Fort Bliss	TX	Brigade Combat Team Complex #3, Increment II	0	145,000
Army	10	Fort Bliss	TX	Tactical Equipment Maintenance Facility 1	79,000	79,000
Army	10	Fort Bliss	TX	Community Infrastructure	32,000	32,000
Army	44	AFRC Dyess AFB	TX	Armed Forces Reserve Center	40,000	40,000
Army	44	AFRC Lewisville	TX	Armed Forces Reserve Center	22,000	22,000
Army	44	AFRC Round Rock	TX	Armed Forces Reserve Center	41,000	41,000
Army	44	AFRC San Marcos	TX	Armed Forces Reserve Center	29,000	29,000
Army	44	AFRC Tyler	TX	Armed Forces Reserve Center	29,000	29,000
Air Force	113	NAS-JRB Fort Worth	TX	BRAC AFR Add Avionics Shop	1,050	1,050

**TITLE XXVII - 2005 BASE REALIGNMENT AND CLOSURE ROUND**  
**Fiscal Year 2009 Project Listing**  
(Dollars in Thousands)

<u>Agency</u>	<u>Commission Recommendation</u>	<u>Location</u>	<u>State</u>	<u>Project Title</u>	<u>Project Authorization</u>	<u>Authorization of Appropriation</u>
Air Force	113	NAS-JRB Fort Worth	TX	BRAC AFR ECM Shop	1,150	1,150
Air Force	111	Ellington Field	TX	Relocate 272 EIS HQ	2,650	2,650
Air Force	172	Fort Sam Houston	TX	Medical Field Training Complex	18,000	18,000
Air Force	172	Fort Sam Houston	TX	METC Medical Instructional Facility (Increment II)	0	96,400
Air Force	172	Fort Sam Houston	TX	METC Student Dorm #1 (Increment II)	0	41,200
Air Force	172	Fort Sam Houston	TX	METC Student Dorm #2 (Increment II)	0	33,700
Air Force	172	Fort Sam Houston	TX	METC Student Dorm #3 (Increment I)	48,000	48,000
Air Force	170	Fort Sam Houston	TX	Tri-Service Research Facility	79,500	79,500
Air Force	170	Randolph AFB	TX	AF Audit Agency Relocation	1,336	1,336
TMA	172	Fort Sam Houston	TX	San Antonio Military Medical Center (North) Incr II	162,700	294,074
TMA	172	Lackland AFB	TX	WHMC Renovation of Ambulatory Care Center	51,000	51,000
Air Force	113	Hill AFB	UT	Renovate LANTIRN CIRF Bldgs 584 & 578	2,500	2,500
Army	129	Arlington Hall	VA	Armed Forces Reserve Center, Add/Alt	80,100	80,100
Army	5	Fort Belvoir	VA	Network Operations Center	8,300	8,300
Army	132	Fort Belvoir	VA	Infrastructure Support, Increment II	0	23,000
Army	168	Fort Belvoir	VA	Infrastructure Support, Increment II	0	48,000
Army	169	Fort Belvoir	VA	Infrastructure Support, Increment II	0	20,000
Army	168	Fort Belvoir	VA	Defense Access Roads, EPG	36,000	36,000
Army	8	Fort Eustis	VA	Headquarters Building, TRADOC	113,000	113,000
Army	122	Fort Lee	VA	USAF Transportation Management School	16,500	16,500
Army	121	Fort Lee	VA	Warrior Training Facilities	12,000	12,000
Army	121	Fort Lee	VA	Combat Service Support School, Ph 1, Increment III	0	6,348
Army	133	Fort Lee	VA	Administrative Building (DCMA)	23,000	23,000
Army	121	Fort Lee	VA	Combat Service Support School, Ph 2, Increment II	0	143,000
Army	123	Fort Lee	VA	JCOE for Culinary Training	17,000	17,000
NGA	168	Fort Belvoir	VA	NGA Headquarters Facility	324,900	743,868
TMA	169	Fort Belvoir	VA	Hospital Replacement - Increment III	249,000	197,750
WHS	133	Fort Belvoir	VA	Office Complex	0	274,330
Navy	131	MCB Quantico	VA	Collocate MILDEP Invest Agencies (INCR II of II)	0	213,109

**TITLE XXVII - 2005 BASE REALIGNMENT AND CLOSURE ROUND**  
**Fiscal Year 2009 Project Listing**  
(Dollars in Thousands)

<u>Agency</u>	<u>Commission Recommendation</u>	<u>Location</u>	<u>State</u>	<u>Project Title</u>	<u>Project Authorization</u>	<u>Authorization of Appropriation</u>
Navy	138	Chesapeake	VA	Joint Regional Correctional Facility (INCR I of II)	33,000	33,000
Navy	138	MCB Quantico	VA	Pre-trial Detainee Facility	5,570	5,570
Navy	8	NS Norfolk	VA	Renovate V47 for Combat Craft Facility	7,140	7,140
DIA	167	Rivanna Sta (Charlottesville)	VA	Joint Use Intelligence Analysis Facility - Phase 2	3,000	21,000
Army	45	AFRC White River Junction	VT	Armed Forces Reserve Center	28,000	28,000
Army	46	AFRC Everett	WA	Armed Forces Reserve Center	28,000	28,000
Air Force	116	Fairchild AFB	WA	Relocate Combat Communications	12,800	12,800
Army	48	Madison	WI	Armed Forces Reserve Center	25,375	25,375
Army	73	Madison	WI	Armed Forces Reserve Center	6,600	6,600
Air Force	97	Gen Mitchell IAP AGS	WI	Add Hydrant Refueling Outlet	1,150	1,150
Air Force	-	Various	Worldwide	Planning and Design	4,173	4,173
Army	-	Various	Worldwide	Planning and Design	12,000	12,000
Army	-	Various	Worldwide	Planning and Design (GDPR)	3,700	3,700
<b>Total Military Construction and P&amp;D</b>					<b>5,141,743</b>	<b>7,224,795</b>
Army	-	Various	Various	Environmental	54,831	54,831
Navy	-	Various	Various	Environmental	8,627	8,627
Air Force	-	Various	Various	Environmental	11,486	11,486
Defense Wide	-	Various	Various	Environmental	0	0
<b>Total Environmental</b>					<b>74,944</b>	<b>74,944</b>
Army	-	Various	Various	Operation and Maintenance	481,561	481,561
Navy	-	Various	Various	Operation and Maintenance	254,336	254,336
Air Force	-	Various	Various	Operation and Maintenance	253,272	253,272
Defense Wide	-	Various	Various	Operation and Maintenance	340,152	340,152
<b>Total Operation and Maintenance</b>					<b>1,329,321</b>	<b>1,329,321</b>
Army	-	Various	Various	MilPers PCS	0	0
Navy	-	Various	Various	MilPers PCS	9,785	9,785

TITLE XXVII - 2005 BASE REALIGNMENT AND CLOSURE ROUND  
Fiscal Year 2009 Project Listing  
(Dollars in Thousands)

<u>Agency</u>	<u>Commission Recommendation</u>	<u>Location</u>	<u>State</u>	<u>Project Title</u>	<u>Project Authorization</u>	<u>Authorization of Appropriation</u>
Air Force	-	Various	Various	MilPers PCS	6,786	6,786
Defense Wide	-	Various	Various	MilPers PCS	0	0
				<b>Total MilPers PCS</b>	<b>16,571</b>	<b>16,571</b>
Army	-	Various	Various	Other	157,991	157,991
Navy	-	Various	Various	Other	12,099	12,099
Air Force	-	Various	Various	Other	63,226	63,226
Defense Wide	-	Various	Various	Other	186,439	186,439
				<b>Total Other</b>	<b>419,755</b>	<b>419,755</b>
				<b>TOTAL FY 2009 FUNDING FOR BRAC 2005</b>	<b>6,982,334</b>	<b>9,065,386</b>

TITLE XXIX  
SUBTITLE A - FY2008 AUTHORIZATIONS

State / Country	Service	Installation	Project Title	Previous FY2008 Authorized	Conference Change	Conference Authorized
Projects Inside the United States						
ALASKA	ARMY	FORT WAINWRIGHT	CHILD DEVELOPMENT CENTER	0	17,000	17,000
CALIFORNIA	ARMY	FORT IRWIN	CHILD DEVELOPMENT CENTER	0	11,800	11,800
CALIFORNIA	NAVY	SAN DIEGO	CHILD DEVELOPMENT CENTER	0	12,299	12,299
CALIFORNIA	AIR FORCE	BEALE AFB	CHILD DEVELOPMENT CENTER	0	17,600	17,600
COLORADO	ARMY	FORT CARSON	CHILD DEVELOPMENT CENTER	0	8,400	8,400
FLORIDA	AIR FORCE	EGLIN AFB	CHILD DEVELOPMENT CENTER	0	11,000	11,000
GEORGIA	ARMY	FORT GORDON	CHILD DEVELOPMENT CENTER	0	7,800	7,800
HAWAII	ARMY	SCHOFIELD BARRACKS	CHILD DEVELOPMENT CENTER	0	12,500	12,500
KENTUCKY	ARMY	FORT CAMPBELL	CHILD DEVELOPMENT CENTER	0	9,900	9,900
KENTUCKY	ARMY	FORT KNOX	CHILD DEVELOPMENT CENTER	0	7,400	7,400
NEW MEXICO	AIR FORCE	CANNON AFB	CHILD DEVELOPMENT CENTER	0	8,000	8,000
NORTH CAROLINA	ARMY	FORT BRAGG	CHILD DEVELOPMENT CENTER	0	8,500	8,500
NORTH CAROLINA	NAVY	CAMP LEJEUNE	CHILD DEVELOPMENT CENTER	0	16,000	16,000
OKLAHOMA	ARMY	FORT SILL	CHILD DEVELOPMENT CENTER	0	9,000	9,000
TEXAS	ARMY	FORT BLISS	CHILD DEVELOPMENT CENTER	0	5,700	5,700
TEXAS	ARMY	FORT BLISS	CHILD DEVELOPMENT CENTER	0	5,900	5,900
TEXAS	ARMY	FORT BLISS	CHILD DEVELOPMENT CENTER	0	5,700	5,700
TEXAS	ARMY	FORT HOOD	CHILD DEVELOPMENT CENTER	0	7,200	7,200
TEXAS	ARMY	FORT SAM HOUSTON	CHILD DEVELOPMENT CENTER	0	7,000	7,000
VIRGINIA	ARMY	FORT LEE	CHILD DEVELOPMENT CENTER	0	7,400	7,400
WORLDWIDE UNSPE	ARMY	UNSPECIFIED WORLDWIDE PLANNING AND DESIGN - CDCs		0	6,000	6,000
WORLDWIDE UNSPE	NAVY	UNSPECIFIED WORLDWIDE PLANNING AND DESIGN - CDCs		0	1,052	1,052
WORLDWIDE UNSPE	AIR FORCE	UNSPECIFIED WORLDWIDE PLANNING AND DESIGN - CDCs		0	1,427	1,427

**TITLE XXIX**  
**SUBTITLE A - FY2008 AUTHORIZATIONS**

State / Country	Service	Installation	Project Title	Previous FY2008 Authorized	Conference Change	Conference Authorized
<b>Subtotal Child Development Centers</b>				<b>0</b>	<b>204,578</b>	<b>204,578</b>
CALIFORNIA	NAVY	CAMP PENDLETON	JIEDDO BATTLE COURSES	0	9,270	9,270
CALIFORNIA	NAVY	CHINA LAKE	JIEDDO BATTLE COURSES	0	7,210	7,210
CALIFORNIA	NAVY	POINT MUGU	JIEDDO BATTLE COURSES	0	7,250	7,250
CALIFORNIA	NAVY	TWENTYNINE PALMS	JIEDDO BATTLE COURSES	0	11,250	11,250
FLORIDA	NAVY	EGLIN AFB	JIEDDO BATTLE COURSE ADDITIONS	0	780	780
MISSISSIPPI	NAVY	GULFPORT	JIEDDO BATTLE COURSES	0	6,570	6,570
NORTH CAROLINA	NAVY	CAMP LEJEUNE	JIEDDO BATTLE COURSES	0	11,980	11,980
VIRGINIA	NAVY	YORKTOWN	JIEDDO BATTLE COURSES	0	8,070	8,070
WORLDWIDE UNSPE	NAVY	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN - JIEDDO	0	3,000	3,000
<b>Subtotal JIEDDO Battle Courses</b>				<b>0</b>	<b>65,380</b>	<b>65,380</b>
CALIFORNIA	NAVY	SAN DIEGO MCRD	Recruit Barracks	0	43,200	43,200
GEORGIA	ARMY	FORT GORDON	AIT Complex I, Phase I	0	32,000	32,000
NORTH CAROLINA	TMA	CAMP LEJEUNE	Hospital Addition/Alteration	0	57,900	57,900
TEXAS	ARMY	FORT SAM HOUSTON	AIT Barracks	0	47,000	47,000
WORLDWIDE UNSPE	TMA	UNSPECIFIED WORLDWIDE	Planning and Design-TMA	0	52,835	52,835
<b>Subtotal Various</b>				<b>0</b>	<b>232,935</b>	<b>232,935</b>
<b>United States Total</b>				<b>0</b>	<b>502,893</b>	<b>502,893</b>

TITLE XXIX  
SUBTITLE A - FY2008 AUTHORIZATIONS

State / Country	Service	Installation	Project Title	Previous FY2008 Authorized	Conference Change	Conference Authorized
<b>Projects Outside the United States</b>						
IRAQ	ARMY	CAMP ADDER	CORPS SUPPORT CENTER PHASE 3	0	13,200	13,200
IRAQ	ARMY	CAMP RAMADI	INCINERATOR	0	6,200	6,200
IRAQ	ARMY	FALLUJAH	INCINERATORS	0	5,500	5,500
QATAR	AIR FORCE	AL UDEID	CLOSE AIR SUPPORT PARKING APRON	0	60,400	60,400
<b>Overseas Total</b>				<b>0</b>	<b>85,300</b>	<b>85,300</b>
<b>Subtotal New FY 2008 Authorizations</b>				<b>0</b>	<b>588,193</b>	<b>588,193</b>
<b>Repeal of Previous Authorizations</b>						
IRAQ	ARMY	CAMP ADDER	ENTRY CONTROL POINT	4,850	-4,850	0
IRAQ	ARMY	CAMP ANACONDA	URBAN BYPASS ROAD	43,000	-43,000	0
IRAQ	ARMY	CAMP SPEICHER	WASTE WATER TREATMENT & COLLECTION :	9,800	-9,800	0
IRAQ	ARMY	CAMP VICTORY	ENTRY CONTROL POINT	5,000	-5,000	0
IRAQ	ARMY	TIKRIT	URBAN BYPASS ROAD	43,000	-43,000	0
<b>Subtotal Repeal of Previous Authorizations</b>				<b>105,650</b>	<b>-105,650</b>	<b>0</b>
<b>Grand Total FY2008 Authorization Changes</b>				<b>105,650</b>	<b>482,543</b>	<b>588,193</b>



# **Title XXXI -- DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS**

(Dollars in Thousands)

<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
<b>Discretionary Summary By Appropriation</b>					
<b>Appropriation Summary:</b>					
Electricity Delivery and Energy Reliability	7,622	7,622			7,622
<b>Atomic Energy Defense Activities</b>					
<b>National Nuclear Security Administration:</b>					
Weapons activities	6,618,079	6,646,739	6,610,701	7,032	6,625,111
Defense nuclear nonproliferation	1,247,048	1,443,248	1,799,056	648,213	1,895,261
Naval reactors	828,054	828,054	828,054		828,054
Office of the administrator	404,081	409,081	404,081		404,081
Total, National Nuclear Security Administration	9,097,262	9,327,122	9,641,892	655,245	9,752,507
<b>Environmental and Other Defense Activities:</b>					
Defense Environmental Cleanup	5,297,256	5,317,256	5,297,256		5,297,256
Other Defense Activities	1,313,461	1,321,461	826,453	-487,008	826,453
Defense Nuclear Waste Disposal	247,371	247,371	197,371	-25,000	222,371
Total, Environmental and Other Defense Activities	6,858,088	6,886,088	6,321,080	-512,008	6,346,080
Total, Atomic Energy Defense Activities	15,955,350	16,213,210	15,962,972	143,237	16,098,587
Total, Discretionary Funding	15,962,972	16,220,832	15,962,972	143,237	16,106,209
<b>Electricity Delivery &amp; Energy Reliability</b>					
<b>Operations and analysis</b>					
Infrastructure security & energy restoration	7,622	7,622			7,622

# **Title XXXI -- DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS**

(Dollars in Thousands)

<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
<b>Weapons Activities</b>					
<b>Directed stockpile work</b>					
Life extension programs					
B61 Life extension program	2,189	2,189	2,189		2,189
W76 Life extension program	209,196	209,196	191,196		209,196
<b>Total, Life extension programs</b>	<b>211,385</b>	<b>211,385</b>	<b>193,385</b>		<b>211,385</b>
<b>Stockpile systems</b>					
B61 Stockpile systems	80,434	80,434	80,434		80,434
W62 Stockpile systems	1,645	1,645	1,645		1,645
W76 Stockpile systems	68,418	68,418	68,418		68,418
W78 Stockpile systems	43,349	43,349	43,349		43,349
W80 Stockpile systems	32,034	32,034	32,034		32,034
B83 Stockpile systems	25,759	25,759	25,759		25,759
W87 Stockpile systems	37,189	37,189	37,189		37,189
W88 Stockpile systems	49,854	49,854	49,854		49,854
<b>Total, Stockpile systems</b>	<b>338,682</b>	<b>338,682</b>	<b>338,682</b>		<b>338,682</b>
<b>Reliable replacement warhead</b>	<b>10,000</b>		<b>10,000</b>	<b>-10,000</b>	

# **Title XXXI -- DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS**

(Dollars in Thousands)

<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
<b>Weapons dismantlement and disposition</b>					
<b>Operations and maintenance</b>	116,822	109,322	128,822	5,000	121,822
Pit Disassembly and Conversion Facility OPC		-7,500			
<b>Construction:</b>					
99-D-141 Pit disassembly and conversion facility, SRS	66,890	66,890	66,890		66,890
<b>Total, Weapons dismantlement and disposition</b>	<b>183,712</b>	<b>168,712</b>	<b>195,712</b>	<b>5,000</b>	<b>188,712</b>
<b>Stockpile services</b>					
Production support	302,126	302,126	302,126		302,126
Research and development support	36,231	32,691	36,231		36,231
R&D certification and safety	193,375	198,375	193,375		193,375
Facility free hydro-dynamic test capabilities		5,000			
Management, technology, and production	201,375	201,375	201,375		201,375
Pit manufacturing	145,269	110,269	125,269	-20,000	125,269
Pit manufacturing capability	53,560	38,560	53,560		53,560
<b>Total, Stockpile services</b>	<b>931,936</b>	<b>888,396</b>	<b>911,936</b>	<b>-20,000</b>	<b>911,936</b>
<b>Total, Directed stockpile work</b>	<b>1,675,715</b>	<b>1,607,175</b>	<b>1,649,715</b>	<b>-25,000</b>	<b>1,650,715</b>
<b>Campaigns:</b>					
<b>Science campaign</b>					
Advanced certification	20,000	30,000	20,000		20,000
Primary assessment technologies	74,413	74,413	74,413		74,413

# **Title XXXI -- DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS**

(Dollars in Thousands)

<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
Dynamic plutonium experiments	23,734	23,734	23,734		23,734
Dynamic materials properties	85,805	85,805	85,805		85,805
Advanced radiography	29,418	29,418	29,418		29,418
Secondary assessment technologies	79,292	79,292	79,292		79,292
Test readiness	10,408	10,408	10,408	-5,000	5,408
<b>Total, Science campaign</b>	<b>323,070</b>	<b>333,070</b>	<b>323,070</b>	<b>-5,000</b>	<b>318,070</b>
<b>Engineering campaign</b>					
Enhanced surety	35,641	40,641	35,641	5,000	40,641
Weapons Systems Engineering Assessment Technology	17,105	17,105	17,105		17,105
Nuclear survivability	21,753	21,753	21,753		21,753
Enhanced surveillance	68,243	71,243	68,243	3,000	71,243
<b>Total, Engineering campaign</b>	<b>142,742</b>	<b>150,742</b>	<b>142,742</b>	<b>8,000</b>	<b>150,742</b>
<b>Inertial confinement fusion ignition and high yield campaign</b>					
Ignition	103,644	103,644	103,644		103,644
NIF diagnostics, cryogenics and experimental support	68,248	68,248	68,248		68,248
Pulsed power inertial confinement fusion	8,920	8,920	8,920		8,920
Joint Program in High Energy Density Laboratory Plasmas	3,147	3,147	3,147		3,147
Facility operations and target production	180,384	194,984	180,384	14,600	194,984
Fully fund NIC baseline plan		4,600			
NIC risk mitigation		10,000			
Inertial fusion technology					

# **Title XXXI -- DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS**

(Dollars in Thousands)

<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
Naval Research Laboratory					
NIF assembly and installation	56,899	56,899	56,899		56,899
<b>Total, Inertial confinement fusion and high yield campaign</b>	<b>421,242</b>	<b>450,442</b>	<b>421,242</b>	<b>14,600</b>	<b>435,842</b>
 <b>Advanced simulation and computing campaign</b>					
Operations and maintenance	561,742	561,742	561,742		561,742
 <b>Readiness Campaign</b>					
Stockpile readiness	28,731	28,731	28,731		28,731
High explosives and weapon operations	8,927	8,927	8,927		8,927
Nonnuclear readiness	40,165	40,165	40,165		40,165
Tritium readiness	82,265	72,265	54,665	-10,000	72,265
Operation and Maintenance					
Advanced design and production technologies	22,949	22,949	22,949		22,949
<b>Total, Readiness campaign</b>	<b>183,037</b>	<b>173,037</b>	<b>155,437</b>	<b>-10,000</b>	<b>173,037</b>
<b>Total, Campaigns</b>	<b>1,631,833</b>	<b>1,669,033</b>	<b>1,604,233</b>	<b>7,600</b>	<b>1,639,433</b>
 <b>Readiness in technical base and facilities (RTBF)</b>					
<b>Operations of facilities</b>					
Kansas City Plant	122,389	122,389	122,389	-19,000	103,389
Lawrence Livermore National Laboratory	85,160	95,160	85,160	10,000	95,160
De-Inventory SNM from LLNL		10,000			
Los Alamos National Laboratory	298,112	298,112	298,112		298,112

# **Title XXXI -- DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS**

(Dollars in Thousands)

<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
Nevada Test Site	92,203	92,203	92,203		92,203
Pantex	104,361	114,361	104,361	10,000	114,361
Sandia National Laboratory	127,827	127,827	127,827		127,827
Savannah River Site	108,114	108,114	108,114		108,114
Y-12 National Security Complex	216,904	223,904	216,904		216,904
Maintenance of facilities		5,000			
Storage/HEUMF		2,000			
Institutional site support	57,837	57,837	57,837		57,837
<b>Total, Operations of facilities</b>	<b>1,212,907</b>	<b>1,256,907</b>	<b>1,212,907</b>	<b>1,000</b>	<b>1,213,907</b>
 Program readiness	 73,841	 73,841	 73,841		 73,841
Material recycle and recovery	72,509	72,509	72,509		72,509
Containers	23,398	23,398	23,398		23,398
Storage	29,846	29,846	29,846		29,846
<b>Subtotal, Readiness in technical base and facilities (RTBF)</b>	<b>1,412,501</b>	<b>1,456,501</b>	<b>1,412,501</b>	<b>1,000</b>	<b>1,413,501</b>
 <b>Construction:</b>					
 09-D-404, Test capabilities revitalization II, Sandia National Laboratories, Albuquerque, NM	 3,200	 3,200	 3,200		 3,200
 08-D-801 High pressure fire loop (HPFL), Pantex Plant, Amarillo, TX	 2,000	 2,000	 2,000		 2,000

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<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
08-D-802 High explosive pressing facility, Pantex Plant, Amarillo, TX	28,233	28,233	28,233		28,233
08-D-804 TA-55 Reinvestment project, Los Alamos National Laboratory, Los Alamos, NM	7,900	7,900	7,900		7,900
08-D-806 Ion beam laboratory refurbishment, Sandia National Laboratories, Albuquerque, NM	10,014	10,014	10,014		10,014
07-D-140 Project engineering and design (PED), various locations	7,446	7,446	7,446		7,446
07-D-220 Radioactive liquid waste treatment facility upgrade project, Los Alamos National Laboratory, Los Alamos, NM	19,660	19,660	19,660		19,660
06-D-140 Project engineering design (PED), various locations	104,661	104,661	104,661		104,661
06-D-402 NTS replace fire stations 1 & 2, Nevada Test Site, Las Vegas, NV	9,340	9,340	9,340		9,340
05-D-402 Beryllium capability (BEC) project					

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(Dollars in Thousands)

<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
Y-12 National Security Complex, Oak Ridge, TN	5,015	5,015	5,015		5,015
04-D-125 Chemistry and metallurgy facility replacement project, Los Alamos National Laboratory, Los Alamos, NM	100,200	100,200	50,200		100,200
04-D-128 TA-18 Criticality experiments facility (CEF), Los Alamos National Laboratory, Los Alamos, NM; Nevada Test Site, Las Vegas, NV	10,353	10,353	10,353		10,353
<b>Total, Construction</b>	<b>308,022</b>	<b>308,022</b>	<b>258,022</b>		<b>308,022</b>
<b>Total, Readiness in technical base and facilities</b>	<b>1,720,523</b>	<b>1,764,523</b>	<b>1,670,523</b>	<b>1,000</b>	<b>1,721,523</b>
<b>Secure transportation asset</b>					
Operations and equipment	131,651	131,651	131,651		131,651
Program direction	89,421	89,421	89,421		89,421
<b>Total, Secure transportation asset</b>	<b>221,072</b>	<b>221,072</b>	<b>221,072</b>		<b>221,072</b>
<b>Nuclear weapons incident response</b>	<b>221,936</b>	<b>226,936</b>	<b>221,936</b>		<b>221,936</b>
National technical nuclear forensics		5,000			
<b>Facilities and infrastructure recapitalization program</b>					
Operations and maintenance	99,550	99,550	163,772		99,550



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<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
<b>Construction:</b>					
08-D-601 Mercury highway Nevada Test Site, Las Vegas, NV	11,700	11,700	11,700		11,700
08-D-602 Portable water system upgrades Y-12 Plant, Oak Ridge, TN	27,666	27,666	27,666		27,666
07-D-253 TA 1 heating systems modernization (HSM) Sandia National Laboratories, Albuquerque, NM	15,755	15,755	15,755		15,755
06-D-601 Electrical distribution system upgrade, Pantex Plant, Amarillo, TX	4,000	4,000	4,000		4,000
06-D-603 Steam plant life extension project (SLEP), Y-12 National Security Complex, Oak Ridge, TN	10,878	10,878	10,878		10,878
<b>Total, Construction</b>	<b>69,999</b>	<b>69,999</b>	<b>69,999</b>		<b>69,999</b>
<b>Total, Facilities and infrastructure recapitalization program</b>	<b>169,549</b>	<b>169,549</b>	<b>233,771</b>		<b>169,549</b>
<b>Environmental projects and operations</b>					
Long term stewardship	40,587	40,587	40,587		40,587
<b>Transformation disposition</b>	<b>77,391</b>	<b>77,391</b>	<b>77,391</b>		<b>77,391</b>

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(Dollars in Thousands)

<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
<b>Safeguards and Security</b>					
<b>Defense nuclear security</b>					
<b>Operations and maintenance</b>	690,217	693,217	730,217	23,432	713,649
Physical Security Systems - Y-12, Oak Ridge, TN		3,000			
<b>Construction:</b>					
08-D-701 Nuclear materials S&S upgrade project, Los Alamos National Laboratory, Los Alamos, NM	46,000	46,000	46,000		46,000
05-D-170 Project engineering and design, various locations	1,111	1,111	1,111		1,111
<b>Total, Construction</b>	47,111	47,111	47,111		47,111
<b>Total, Defense nuclear security</b>	737,328	743,328	777,328	23,432	760,760
<b>Cyber security</b>	122,511	122,511	122,511		122,511
<b>Total, Safeguards and Security</b>	859,839	865,839	899,839	23,432	883,271
 <b>Subtotal, Weapons Activities</b>	 6,618,445	 6,647,105	 6,619,067	 7,032	 6,625,477
<b>Adjustments</b>					
Use of prior year balances	-366	-366	-8,366		-366
Rescission of prior year balances					

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(Dollars in Thousands)

<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
Total, Adjustments	-366	-366	-8,366		-366
Total, Weapons Activities	6,618,079	6,646,739	6,610,701	7,032	6,625,111
 Defense Nuclear Nonproliferation					
Nonproliferation and verification R&D					
Operations and maintenance	261,944	261,944	286,944	25,000	286,944
 Construction:					
07-SC-05 Physical Science Facility Pacific Northwest					
National Laboratory, Richland, WA	13,147	13,147	13,147		13,147
Total, Construction	13,147	13,147	13,147		13,147
 Total, Nonproliferation & verification R&D	275,091	275,091	300,091	25,000	300,091
 Nonproliferation and international security	140,467	128,567	120,467	-5,795	134,672
Global Nuclear Energy Partnership		-6,900	-15,000		
Global Initiatives for Proliferation Prevention		-5,000	-5,000		
 International nuclear materials protection and cooperation	429,694	479,694	479,694	22,000	451,694
North Korea denuclearization			50,000		
 Elimination of weapons-grade plutonium production program	141,299	141,299	141,299		141,299

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<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
<b>Fissile materials disposition</b>					
U.S. surplus fissile materials disposition					
Operations and maintenance	40,774	40,774	59,974	19,200	59,974
Construction					
99-D-143 Mixed oxide fuel fabrication facility, Savannah River, SC			467,808	467,808	467,808
Total, U.S. Surplus Fissile Materials Disposition			527,782	487,008	527,782
Russian surplus materials disposition	1,000	1,000	11,000		1,000
<b>Total, Fissile materials disposition</b>	<b>41,774</b>	<b>41,774</b>	<b>538,782</b>	<b>487,008</b>	<b>528,782</b>
<b>Global threat reduction initiative</b>	<b>219,641</b>	<b>389,641</b>	<b>219,641</b>	<b>120,000</b>	<b>339,641</b>
<b>Subtotal, Defense Nuclear Nonproliferation</b>	<b>1,247,966</b>	<b>1,444,166</b>	<b>1,799,974</b>	<b>648,213</b>	<b>1,896,179</b>
Use of prior year balances (NN)	-918	-918	-918	—	-918
<b>Total, Defense Nuclear Nonproliferation</b>	<b>1,247,048</b>	<b>1,443,248</b>	<b>1,799,056</b>	<b>648,213</b>	<b>1,895,261</b>
<b>Naval Reactors</b>					
Naval reactors development					
Operation and maintenance	771,600	771,600	771,600		771,600

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(Dollars in Thousands)

<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
<b>Construction:</b>					
09-D-190, PED, Infrastructure upgrades, KAPL	1,000	1,000	1,000		1,000
09-D-902, Production Support Complex, NRF, Idaho Falls, ID	8,300	8,300	8,300		8,300
08-D-190 Project engineering and design Expended Core Facility M-290 recovering discharge station, Naval Reactor Facility, Idaho Falls, ID	300	300	300		300
07-D-190 Materials research technology complex (MRTC)	12,400	12,400	12,400		12,400
<b>Total, Construction</b>	<b>22,000</b>	<b>22,000</b>	<b>22,000</b>		<b>22,000</b>
<b>Total, Naval reactors development</b>	<b>793,600</b>	<b>793,600</b>	<b>793,600</b>		<b>793,600</b>
<b>Program direction</b>	<b>34,454</b>	<b>34,454</b>	<b>34,454</b>		<b>34,454</b>
<b>Total, Naval Reactors</b>	<b>828,054</b>	<b>828,054</b>	<b>828,054</b>		<b>828,054</b>
<b>Office of the Administrator</b>					
Office of the administrator	404,081	409,081	404,081		404,081
<b>Total, Office of the Administrator</b>	<b>404,081</b>	<b>409,081</b>	<b>404,081</b>		<b>404,081</b>
<b>Defense Environmental Cleanup</b>					

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<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
<b>Closure sites:</b>					
Closure sites administration	13,209	13,209	13,209		13,209
Fernald	2,100	2,100	15,600	13,500	15,600
Miamisburg	30,574	40,574	30,574		30,574
<b>Total, Closure sites</b>	<b>45,883</b>	<b>55,883</b>	<b>59,383</b>	<b>13,500</b>	<b>59,383</b>
<b>Hanford Site:</b>					
Program increase for high risk cleanup activities		10,000			
<b>2012 completion projects</b>					
Nuclear facility D&D river corridor closure project	165,248	165,248	245,825		
NM stabilization and disposition PFP	113,483	113,483	122,455		
SNF stabilization and disposition	122,171	122,171	122,171		
<b>Total, 2012 completion projects</b>	<b>400,902</b>	<b>400,902</b>	<b>490,451</b>	<b>89,549</b>	<b>490,451</b>
<b>2035 completion projects</b>					
Nuclear facility D&D - remainder of Hanford	85,653	85,653	85,653		
Richland community and regulatory support	19,620	19,620	19,620		
Soil and water remediation - groundwater vadose zone	169,682	169,682	169,682		
Solid waste stabilization and disposition 200 area	175,930	175,930	220,930		
<b>Total, 2035 completion projects</b>	<b>450,885</b>	<b>450,885</b>	<b>495,885</b>	<b>45,000</b>	<b>495,885</b>
<b>Total, Hanford Site</b>	<b>851,787</b>	<b>861,787</b>	<b>986,336</b>	<b>134,549</b>	<b>986,336</b>
<b>Idaho National Laboratory:</b>					

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Nuclear material stabilization and disposition	2,030	2,030	2,030		
SNF stabilization and disposition - 2012	20,334	20,334	27,334		
Solid waste stabilization and disposition	178,767	178,767	178,767		
Radioactive liquid tank waste stabilization and disposition	46,025	46,025	46,025		
Construction:					
06-D-401 Sodium bearing waste treatment project, Idaho	86,700	86,700	86,700		
Soil and water remediation - 2012	70,268	70,268	102,268		
Nuclear facility D & D	24,133	24,133	32,133		
Idaho community and regulatory support	3,867	3,867	3,867		
<b>Total, Idaho National Laboratory</b>	<b>432,124</b>	<b>432,124</b>	<b>479,124</b>	<b>40,000</b>	<b>472,124</b>
<b>NNSA sites</b>					
NNSA Service Center/SPRU	16,943	16,943	34,199	5,000	21,943
Nevada	65,674	65,674	75,674	10,000	75,674
Sandia National Laboratories			3,000	3,000	3,000
Pantex			5,000		
Los Alamos National Laboratory	162,467	162,467	229,568	67,101	229,568
<b>Total, NNSA sites and Nevada off-sites</b>	<b>245,084</b>	<b>245,084</b>	<b>347,441</b>	<b>85,101</b>	<b>330,185</b>
<b>Oak Ridge Reservation:</b>					
Building 3019	58,000	58,000	58,000		
Nuclear facility D & D ORNL	58,160	58,160	65,160		
Nuclear facility D & D Y-12	32,392	32,392	52,392		

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(Dollars in Thousands)

<u>Program</u>	<u>FY2009 Request</u>	<u>House Authorized</u>	<u>Senate Authorized</u>	<u>Conference Change</u>	<u>Conference Authorized</u>
Nuclear facility D & D East Tennessee Technology Park	105	105	105		
OR reservation community and regulatory support	6,100	6,100	6,100		
Soil and water remediation - offsites	4,730	4,730	4,730		
Solid waste stabilization and disposition - 2012	78,183	78,183	82,183		
<b>Total, Oak Ridge Reservation</b>	<b>237,670</b>	<b>237,670</b>	<b>268,670</b>	25,000	<b>262,670</b>
<b>Office of River Protection:</b>					
<b>Waste treatment and immobilization plant</b>					
Construction:					
01-D-416 Waste treatment and immobilization plant					
01-D-16A Low activity waste facility	160,000	160,000	160,000		
01-D-16B Analytical laboratory	65,000	65,000	65,000		
01-D-16C Balance of facilities	75,000	75,000	75,000		
01-D-16D High level waste facility	125,000	125,000	125,000		
01-D-16E Pretreatment facility	265,000	265,000	265,000		
<b>Total, Waste treatment and immobilization plant</b>	<b>690,000</b>	<b>690,000</b>	<b>690,000</b>		<b>690,000</b>
<b>Tank farm activities</b>					
Rad liquid tank waste stabilization and disposition	288,443	288,443	341,886	53,000	341,443
<b>Total, Tank farm activities</b>	<b>288,443</b>	<b>288,443</b>	<b>341,886</b>	<b>53,000</b>	<b>341,443</b>
<b>Total, Office of River protection</b>	<b>978,443</b>	<b>978,443</b>	<b>1,031,886</b>	<b>53,000</b>	<b>1,031,443</b>
<b>Savannah River Site:</b>					



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<b>2012 completion projects</b>					
04-D-414 Container surveillance capability in 105K	2,032	2,032	2,032		2,032
<b>Total, 2012 completion projects</b>	<b>2,032</b>	<b>2,032</b>	<b>2,032</b>		<b>2,032</b>
<b>2035 completion projects</b>					
SR community and regulatory support	12,500	12,500	12,500		
Nuclear material stabilization and disposition	339,311	339,311	347,311		
Spent nuclear fuel stabilization and disposition	24,108	24,108	27,608		
Solid waste stabilization and disposition	53,559	53,559	53,559		
Soil and water remediation	67,121	67,121	83,121		
Nuclear facility D & D	2,052	2,052	48,552		
<b>Total, 2035 completion projects</b>	<b>498,651</b>	<b>498,651</b>	<b>572,651</b>	<b>58,536</b>	<b>557,187</b>
<b>Tank farm activities</b>					
Radioactive liquid tank waste stabilization and disposition	578,218	578,218	578,218		578,218
<b>Construction:</b>					
05-D-405 Salt waste processing facility, Savannah River	127,524	127,524	127,524		127,524
<b>Total, Construction</b>	<b>127,524</b>	<b>127,524</b>	<b>127,524</b>		<b>127,524</b>
<b>Total, Tank farm activities</b>	<b>705,742</b>	<b>705,742</b>	<b>705,742</b>		<b>705,742</b>
<b>Total, Savannah River Site</b>	<b>1,206,425</b>	<b>1,206,425</b>	<b>1,280,425</b>	<b>58,536</b>	<b>1,264,961</b>
<b>Waste Isolation Pilot Plant</b>					
Waste isolation pilot plant	126,425	126,425	136,425		

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Central characterization project	29,069	29,069	37,763		
Transportation	28,170	28,170	28,170		
Community and regulatory support	27,860	27,860	27,860		
<b>Total, Waste Isolation Pilot Plant</b>	<b>211,524</b>	<b>211,524</b>	<b>230,218</b>	<b>18,694</b>	<b>230,218</b>
 <b>Program direction</b>	 308,765	 308,765	 318,765		 308,765
<b>Program support</b>	<b>33,930</b>	<b>33,930</b>	<b>42,430</b>		<b>33,930</b>
 <b>Safeguards and Security:</b>					
Waste Isolation Pilot Project	5,124	5,124	5,124		5,124
Oak Ridge Reservation	27,020	27,020	27,020		27,020
West Valley	1,400	1,400	1,400		1,400
Paducah	8,196	8,196	8,196		8,196
Richland/Hanford Site	75,265	75,265	83,435	8,170	83,435
Savannah River Site	134,336	134,336	134,336		134,336
<b>Total, Safeguards and Security</b>	<b>251,341</b>	<b>251,341</b>	<b>259,511</b>	<b>8,170</b>	<b>259,511</b>
 <b>Technology development</b>	 32,389	 32,389	 32,389		 32,389
<b>Uranium enrichment D&amp;D fund contribution</b>	<b>463,000</b>	<b>463,000</b>	<b>463,000</b>		<b>463,000</b>
 <b>Subtotal, Defense environmental cleanup</b>	 <b>5,298,365</b>	 <b>5,318,365</b>	 <b>5,799,578</b>	 <b>495,933</b>	 <b>5,794,298</b>
Use of prior year balances	-1,109	-1,109	-502,322	-495,933	-497,042
<b>Total, Defense Environmental Cleanup</b>	<b>5,297,256</b>	<b>5,317,256</b>	<b>5,297,256</b>		<b>5,297,256</b>

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<b>Other Defense Activities</b>					
<b>Health, Safety and Security</b>					
Health, safety, and security	347,271	355,271	347,271		347,271
Program direction	99,597	99,597	99,597		99,597
<b>Total, Health, Safety and Security</b>	<b>446,868</b>	<b>454,868</b>	<b>446,868</b>		<b>446,868</b>
 <b>Office of Legacy Management</b>					
Legacy management	174,397	174,397	174,397		174,397
Program direction	11,584	11,584	11,584		11,584
<b>Total, Office of Legacy Management</b>	<b>185,981</b>	<b>185,981</b>	<b>185,981</b>		<b>185,981</b>
 <b>Nuclear Energy</b>					
<b>Infrastructure</b>					
Idaho sitewide safeguards and security	78,811	78,811	78,811		78,811
<b>Total, Infrastructure</b>	<b>78,811</b>	<b>78,811</b>	<b>78,811</b>		<b>78,811</b>
 <b>Mixed oxide fuel fabrication facility</b>					
Operations and maintenance	19,200	19,200		-19,200	
Construction and other project costs:					
99-D-143 Mixed oxide fuel fabrication facility, Savannah River, SC	467,808	467,808		-467,808	
<b>Total, Mixed oxide fuel fabrication facility</b>	<b>487,008</b>	<b>487,008</b>		<b>-487,008</b>	

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Total, Nuclear Energy	565,819	565,819	78,811	-487,008	78,811
Defense related administrative support	108,190	108,190	108,190		108,190
Office of hearings and appeals	6,603	6,603	6,603		6,603
Subtotal, Other Defense Activities	1,313,461	1,321,461	826,453	-487,008	826,453
Congressionally directed projects					
Total, Other Defense Activities	1,313,461	1,321,461	826,453	-487,008	826,453
Defense Nuclear Waste Disposal	247,371	247,371	197,371	-25,000	222,371
Total, Department of Energy	15,962,972	16,220,832	15,962,972	143,237	16,106,209